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CURRENT SERIAL RECORDS

## EXPORTS OF U.S. COARSE GRAIN

### PRODUCTS INCREASE 16 PERCENT

Exports of all coarse grain products of 573,000 metric tons during 1966-67 exceeded the previous year's total of 494,000 tons by 16 percent. The comparable export totals for prior years, back to 1959-60, have varied between 473,000 and 569,000 tons.

Coarse grain exports of 20.8 million tons were 18 percent below the record shipments of 25.9 million tons exported during 1965-66. Even so, 1966-67 exports were above any other prior years.

Corn products - Total corn products exports consisting of cornmeal, hominy and grits, and cornstarch totaled 496,000 tons--an increase of 15 percent over the 430,000 tons shipped during 1965-66.

Cornmeal shipments totaled 415,000 tons and accounted for 84 percent of all corn products. About 259,000 tons of this amount were donated under government programs for relief. The largest recipients of relief shipments were the Dominican Republic, Brazil, India, Morocco, and Senegal. Cash sales totaled 156,000 tons compared with 65,000 tons last year. The largest cash markets were Canada and the Republic of South Africa.

Exports of hominy and grits totaled 32,000 tons compared with 39,000 last year. The decrease was caused mostly by smaller shipments to Venezuela and Japan. This was partially offset by increased shipments to Canada.

COARSE GRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1966-67

Destination	Corn and Products								Total
	Corn except seed	Corn seed except sweet	Corn for relief	Corn Meal	Hominy and grits	Corn starch	Corn meal for relief		
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	
North and Central America and Caribbean:									
Canada .....	1/ 484,825	2,604	680	45,217	21,809	13,787	40	568,962	
Mexico .....	10,189	1,173	--	47	1,607	1,246	--	14,262	
British Honduras .....	295	16	5	--	--	1	--	317	
Costa Rica .....	51	4	810	--	--	1,402	494	2,761	
El Salvador .....	125	--	--	383	--	320	3,011	3,839	
Guatemala .....	101	--	--	--	--	100	2,189	2,390	
Honduras .....	219	--	--	--	560	2,217	420	3,416	
Nicaragua .....	56	22	1,826	--	--	29	417	2,350	
Panama .....	358	15	--	29	--	3,903	754	5,059	
Bahamas .....	3,463	7	--	275	2,469	43	--	6,257	
Barbados .....	19	--	--	537	--	--	--	556	
Bermuda .....	505	4	--	9	--	49	--	567	
Dominican Republic .....	5,151	--	--	1,043	--	252	10,338	16,784	
French West Indies .....	73	--	--	56	--	--	351	480	
Haiti .....	4	9	82	--	--	111	4,220	4,426	
Jamaica .....	34,713	224	--	749	--	1,405	1,911	39,002	
Leeward and Windward Islands .....	883	--	--	485	--	1	2,789	4,158	
Netherlands Antilles .....	1,300	14	--	6,418	--	10	52	7,794	
Trinidad and Tobago .....	34,021	--	--	180	--	84	78	34,363	
Total .....	576,351	4,092	3,403	55,428	26,445	24,960	27,064	717,743	
South America:									
Argentina .....	--	74	--	--	--	--	--	74	
Bolivia .....	29	--	51	--	--	13	2,135	2,228	
Brazil .....	6,493	--	--	13,829	--	133	14,687	35,142	
Chile .....	25,948	52	--	35	--	1,961	1,276	29,272	
Colombia .....	539	20	580	--	--	8	9,646	10,793	
Ecuador .....	86	2	--	177	--	4,961	3,947	9,173	
Guyana .....	1,970	--	--	160	64	--	166	2,360	
Paraguay .....	--	--	--	--	--	--	994	994	
Peru .....	2,073	194	--	3,273	--	62	4,521	10,123	
Surinam .....	218	1	--	62	--	89	--	370	
Uruguay .....	--	1	--	--	--	--	1,254	1,255	
Venezuela .....	1,173	27	--	23	1,385	596	9,337	12,541	
Total .....	38,529	371	631	17,559	1,449	7,823	47,963	114,325	
Western Europe:									
EEC:									
Belgium and Luxembourg .....	776,253	112	--	89	--	464	--	776,918	
France .....	53,549	267	--	72	--	514	--	54,402	
Germany, West .....	997,566	2,430	2,032	48	--	991	--	1,003,067	
Italy .....	999,466	852	--	--	--	492	--	1,000,810	
Netherlands .....	2,453,937	165	--	466	1,418	271	--	2,456,257	
EEC sub-total .....	5,280,771	3,826	2,032	675	1,418	2,732	--	5,291,454	
Austria .....	212	17	--	--	--	14	--	243	
Cyprus .....	1,037	--	--	--	--	--	--	1,037	
Denmark .....	14,134	--	--	218	--	17	--	14,369	
Finland .....	4,199	--	--	7	--	1,134	22	5,362	
Greece .....	136,153	--	--	16	--	19	910	137,098	
Iceland .....	5,191	--	--	--	--	--	--	5,191	
Ireland .....	42,019	--	--	--	960	75	--	43,054	
Malta .....	--	--	--	--	--	--	57	57	
Norway .....	58,267	--	--	--	263	1,288	--	59,818	
Portugal .....	77,800	76	--	--	--	--	7,709	85,585	
Spain .....	915,285	763	--	--	--	26	2,317	918,391	
Sweden .....	2,960	10	--	217	774	212	--	4,173	
Switzerland .....	67,329	7	--	--	--	175	--	67,511	
United Kingdom .....	1,902,315	8	--	1,249	13	6,777	--	1,910,362	
Total .....	8,507,672	4,797	2,032	2,382	2,428	12,469	11,015	8,543,705	
Eastern Europe:									
Bulgaria .....	--	--	--	--	--	--	--	--	
Czechoslovakia .....	8,000	20	--	--	--	--	--	8,020	
Germany, East .....	229,552	--	--	--	--	--	--	229,552	
Hungary .....	--	27	--	--	--	--	--	27	
Poland .....	157,305	--	--	--	--	--	2,527	159,832	
Yugoslavia .....	15,042	--	--	435	--	--	578	16,055	
Total .....	409,899	47	--	435	--	--	3,105	413,486	
Total all Europe .....	8,917,571	4,754	2,032	2,817	2,428	12,469	14,120	8,957,191	

Oats and Products				Barley and Products			Grain	Grand total	Destination		
Oats	Oatmeal	Oatmeal and groats, nec.	Total	Barley	Malt	Total	sorghums	all grains & products			
Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons			
1/	45	--	3	48	1/	--	1,769	1,769	40,984	611,763	Canada
	3,768	4,958	--	8,726		--	753	36,821	25,239	85,048	Mexico
	--	--	17	17		--	--	--	--	334	British Honduras
	10	102	--	112		--	808	808	46	3,727	Costa Rica
	6	--	2/	6		--	14	14	13	3,872	El Salvador
	--	--	4	4		--	87	87	20	2,501	Guatemala
	--	--	46	46		--	3,820	3,820	--	7,282	Honduras
	--	1,586	16	1,602		--	298	298	183	4,433	Nicaragua
	201	--	59	260		--	99	99	--	5,418	Panama
	347	--	37	384		--	4	4	11	6,656	Bahamas
	--	--	--	--		--	269	269	91	916	Barbados
	2	--	3	5		--	--	--	--	572	Bermuda
	20	--	391	411		--	3,211	3,211	63	20,469	Dominican Republic
	--	--	--	--		--	--	--	--	480	French West Indies
	--	--	2	2		--	--	--	--	4,428	Haiti
	424	--	23	447		--	1,753	1,753	5,992	47,194	Jamaica
	4	--	2/	4		--	33	33	--	4,195	Leeward and Windward Islands
	--	--	13	13		--	10	10	48	7,865	Netherlands Antilles
	72	35	--	107		--	--	--	91	24,561	Trinidad and Tobago
	4,899	6,681	614	12,194		--	36,068	12,928	72,781	851,714	Total
	--	--	--	--		--	--	--	745	819	South America:
	--	--	31	31		--	141	141	--	2,400	Argentina
	--	--	177	177		--	634	634	7,258	43,211	Bolivia
	--	--	96	96	2,700	--	--	2,700	--	32,068	Brazil
	34	1,879	249	2,162		--	7	7	29	12,991	Chile
	--	--	14	14		--	159	159	200	9,546	Colombia
	--	--	--	--		--	664	664	--	3,024	Ecuador
	--	--	--	--		--	--	--	--	994	Guyana
	--	--	84	84		--	936	936	8,441	19,584	Paraguay
	--	28	30	58		--	--	--	--	428	Peru
	--	--	--	--		--	--	--	--	1,255	Surinam
	123	1,763	--	1,886		--	29,977	29,977	400	44,804	Uruguay
	157	3,670	681	4,508	2,700	--	32,518	35,218	17,073	171,124	Venezuela
											Total
											Western Europe:
											EEC:
	30,923	--	--	30,923	21,365	--	8	21,373	516,902	1,346,116	Belgium and Luxembourg
	--	--	--	--	--	--	--	--	568	54,970	France
	80,512	--	--	80,512	115,611	--	--	115,611	153,176	1,352,366	Germany, West
	37,698	--	2/	37,698	235,968	--	--	235,968	1,611	1,276,087	Italy
	53,018	--	--	53,018	28,801	--	--	28,801	525,268	3,063,344	Netherlands
	202,151	--	--	202,151	401,745	--	8	401,753	1,197,525	7,092,883	EEC sub-total
	--	--	--	--	--	--	--	--	--	243	Austria
	--	--	--	--	28,833	--	--	28,833	--	29,870	Cyprus
	--	--	14	14	69,537	--	--	69,537	--	83,920	Denmark
	--	--	--	--	--	--	--	--	--	5,362	Finland
	--	--	--	--	--	--	--	--	--	137,098	Greece
	--	--	--	--	472	--	--	472	--	5,663	Iceland
	--	--	--	--	10,129	--	--	10,129	5,634	58,817	Ireland
	--	--	--	--	--	--	--	--	2,523	2,580	Malta
	--	--	--	--	--	--	--	--	91,758	151,576	Norway
	--	--	1	1	--	--	--	--	43,372	128,958	Portugal
	--	--	--	--	15	--	--	--	6,479	924,885	Spain
	--	--	--	--	--	--	--	--	--	4,173	Sweden
	19,860	--	--	19,860	--	--	--	--	2,043	89,414	Switzerland
	--	976	1	977	--	--	56	56	52,286	1,963,681	United Kingdom
	222,011	976	16	223,003	510,731	64	510,795	1,401,620	10,679,123		Total
											Eastern Europe:
	--	--	--	--	--	--	--	350	350		Bulgaria
	--	--	--	--	--	--	--	275,488	283,508		Czechoslovakia
	--	--	--	--	14,227	--	14,227	60,598	304,377		Germany, East
	--	--	--	--	--	--	--	39,332	39,359		Hungary
	--	--	--	--	28,449	--	28,449	129,875	318,156		Poland
	--	--	--	--	--	--	--	--	16,055		Yugoslavia
	--	--	--	--	42,676	--	42,676	505,643	961,805		Total
	222,011	976	16	223,003	553,407	64	553,471	1,907,263	11,640,928		Total all Europe



COARSE GRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1966-67

Destination	Corn except seed	Corn seed except sweet	Corn for relief	Corn Meal	Hominy and grits	Corn starch	Corn meal for relief	Total
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
<b>Africa:</b>								
Algeria	--	--	--	--	--	--	2,263	2,263
British Africa	--	--	--	--	--	--	20	20
Burundi and Rwanda	184	--	23	--	--	--	262	469
Cameroon	370	--	--	--	--	--	13	383
Canary Islands	103,141	--	--	--	--	11	--	103,152
Central African Republic	--	--	--	--	--	--	--	--
Congo (Kinshasa)	228	--	563	106	--	--	6,881	7,778
Ethiopia	146	--	215	5	--	4	110	480
French Somaliland	--	--	--	--	--	--	68	68
Gambia	--	--	--	--	--	--	17	17
Ghana	9,442	--	268	--	--	3	4,480	14,193
Ivory Coast	5,755	--	--	--	--	--	1,090	6,845
Kenya	349	--	--	--	--	33	659	1,041
Liberia	94	--	--	371	--	60	979	1,504
Libya	125	8	--	--	--	3	--	136
Malagasy	--	--	--	--	--	--	177	177
Malawi	4	--	--	--	--	2	75	81
Mauritania	--	--	--	--	--	--	103	103
Mauritius	--	--	--	--	--	--	216	216
Morocco	5,520	--	--	796	--	--	27,390	33,706
Mozambique	--	--	--	11	--	1	--	12
Nigeria	303	--	--	12	--	74	2,869	3,258
Senegal	2,039	--	--	--	--	--	13,530	15,569
Seychelles	--	--	--	--	--	--	71	71
Sierra Leone	21	--	--	5	--	--	2,300	2,326
Somali Republic	--	--	--	--	--	--	2,159	2,159
South Africa, Republic of	5,452	29	--	24,340	--	52	5,122	34,995
Southern Africa, n.e.c.	--	--	--	567	--	--	1,032	1,599
Spanish Africa, n.e.c.	--	--	--	--	--	4	--	4
Sudan	--	--	--	--	--	3	154	157
Tanzania	1,470	--	--	--	--	--	5,588	7,058
Togo	120	--	--	136	--	--	682	938
Tunisia	35,579	--	--	--	--	--	2,476	38,055
Uganda	601	--	--	--	--	--	382	983
United Arab Republic	31,976	2	--	--	--	2	--	31,980
Western Africa, n.e.c.	6,652	--	--	--	--	--	3,774	10,426
Zambia	9	--	--	--	--	--	8,648	8,657
<b>Total</b>	<b>209,580</b>	<b>39</b>	<b>1,069</b>	<b>26,349</b>	<b>--</b>	<b>252</b>	<b>92,590</b>	<b>330,879</b>
<b>Asia:</b>								
Aden	333	--	--	--	--	--	58	391
Afghanistan	14,969	--	--	--	--	--	--	14,969
Arabian Peninsula States, n.e.c.	75	16	--	--	--	--	--	91
Bahrain	168	--	--	4	--	1	170	343
Burma	--	--	--	--	--	--	345	345
Cambodia	--	--	--	--	--	--	13	13
Ceylon	4,400	--	--	--	--	121	--	4,521
Hong Kong	5,355	--	--	14	--	107	731	6,207
India	109,012	2	--	1,118	--	6	48,257	158,395
Indonesia	687	--	4,666	--	--	24	958	6,335
Iran	301	31	--	4	--	23	513	872
Iraq	346	--	--	--	--	--	--	346
Israel	121,602	25	--	--	--	206	--	121,833
Japan	1,946,417	110	--	69	173	13	--	1,946,782
Jordan	28,482	--	--	722	--	--	533	29,737
Korea, Republic of	25,891	--	2,000	25,557	94	148	7,860	61,550
Kuwait	287	--	--	20	--	4	--	311
Laos	--	--	--	2,640	--	--	284	2,924
Lebanon	32,200	22	--	--	--	21	395	32,638
Malaysia	342	--	--	301	--	2	1,404	2,049
Macao	--	--	--	--	--	--	47	47
Nansei and Nanpo Islands	1,130	179	--	--	--	111	481	1,901
Pakistan	404,764	--	--	--	--	5	46	404,815
Philippines	45,164	13	221	1,966	286	1,345	7,734	56,729
Saudi Arabia	1,828	--	--	--	15	19	--	1,862
Singapore	435	--	--	--	--	--	863	1,298
Syria	40	--	--	--	--	--	2,370	2,410
Taiwan	2,875	31	--	--	--	17	--	2,923
Thailand	168	4	--	--	--	7	355	534
Turkey	--	--	--	--	--	--	208	208
Vietnam, South	37,551	--	--	22,292	92	152	769	60,856
<b>Total</b>	<b>2,784,822</b>	<b>433</b>	<b>6,887</b>	<b>54,707</b>	<b>660</b>	<b>2,332</b>	<b>74,394</b>	<b>2,924,235</b>
<b>Oceania:</b>								
Australia	83	--	--	--	--	382	218	683
British Western Pacific Islands	--	--	--	--	--	--	849	849
French Pacific Islands	6	1	--	--	--	18	--	25
New Zealand	20	26	--	--	--	123	302	471
Trust Territory of Pacific Islands	7	2	--	--	--	16	116	149
<b>Total</b>	<b>116</b>	<b>29</b>	<b>--</b>	<b>8</b>	<b>--</b>	<b>539</b>	<b>1,485</b>	<b>2,177</b>
<b>World Total</b>	<b>12,526,969</b>	<b>9,718</b>	<b>14,022</b>	<b>156,868</b>	<b>31,982</b>	<b>48,375</b>	<b>258,616</b>	<b>13,046,550</b>
Equivalent, 1,000 bushels	492,160	383	552	6,176	1,259	1,904	10,181	513,615

1/ Adjusted to cover transshipments through Canadian ports which are included in data for countries of ultimate destination. 2/ Less than .5 metric tons.

COARSE GRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1966-67

Oats and Products				Barley and Products			Grain	Grand total	Destination
Oats	Oatmeal	Oatmeal to groats, nec. be cooked	Total	Barley	Malt	Total	sorghums	all grains & products	
Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	
5,258	--	6	5,264	9,397	--	9,397	--	16,924	Africa:
--	--	--	--	--	--	--	--	20	Algeria
--	--	--	--	--	--	--	--	469	British West Africa
--	--	--	--	--	--	--	--	383	Burundi and Rwanda
--	--	--	--	--	--	--	--	105,818	Cameroon
--	--	41	41	--	--	--	2,666	41	Canary Islands
--	--	--	--	--	4,936	4,936	180	12,894	Central African Republic
--	--	3	3	--	--	--	1,318	1,801	Congo (Kinshasa)
--	--	--	--	--	--	--	--	68	Ethiopia
--	--	--	--	--	--	--	--	17	French Somaliland
--	--	20	20	--	--	--	4,383	18,596	Gambia
--	--	--	--	--	--	--	100	6,945	Ghana
--	--	--	--	--	--	--	602	1,643	Ivory Coast
--	--	15	15	--	--	--	--	1,519	Kenya
--	--	--	--	9,553	--	9,553	--	9,689	Liberia
--	--	3	3	--	--	--	--	180	Libya
--	--	5	5	--	--	--	--	86	Malagasy
--	--	--	--	--	--	--	--	103	Malawi
--	--	--	--	--	--	--	--	216	Mauritania
--	--	--	--	21,337	--	21,337	--	55,043	Mauritius
--	--	22	22	--	--	--	--	34	Morocco
--	--	--	--	--	--	--	500	3,758	Mozambique
--	--	--	--	--	--	--	40,904	56,473	Nigeria
--	--	--	--	--	--	--	--	71	Senegal
--	--	18	18	--	6	6	--	2,350	Seychelles
--	--	--	--	--	--	--	--	2,159	Sierra Leone
--	--	--	--	--	--	--	3,610	38,605	Somali Republic
--	--	--	--	--	--	--	--	1,599	South Africa, Republic of
--	--	--	--	--	--	--	--	4	Southern Africa, n.e.c.
--	--	--	--	--	--	--	51,852	52,009	Spanish Africa, n.e.c.
--	--	--	--	--	--	--	849	7,907	Sudan
2,148	--	--	2,148	76,051	--	76,051	1,539	938	Tanzania
--	--	--	--	--	--	--	--	983	Togo
--	--	--	--	--	--	--	225	117,793	Tunisia
--	--	--	--	--	--	--	29,205	32,205	Uganda
--	--	--	--	--	--	--	--	39,631	United Arab Republic'
--	--	--	--	--	--	--	--	8,657	Western Africa, n.e.c.
7,406	--	133	7,539	116,338	4,942	121,280	137,933	597,631	Zambia
--	--	--	--	--	--	--	--	--	Total
--	--	--	--	--	--	--	838	1,229	Asia:
--	--	--	--	--	--	--	--	14,969	Aden
--	--	--	--	--	--	--	1,372	1,463	Afghanistan
--	--	--	--	--	--	--	--	343	Arabian Peninsula States
--	--	--	--	--	--	--	--	345	Bahrain
--	--	--	--	--	--	--	--	13	Burma
--	--	--	--	--	--	--	--	4,521	Cambodia
--	4	--	4	--	--	--	--	6,211	Ceylon
--	--	1	1	--	--	--	2,169,996	2,328,392	Hong Kong
--	--	--	--	--	--	--	--	6,335	India
--	--	--	--	--	--	--	--	872	Indonesia
--	--	--	--	--	--	--	--	346	Iran
--	--	--	--	14,529	--	14,529	337,487	473,849	Iraq
1,016	--	--	1,016	181,297	1,200	182,497	2,424,837	4,555,132	Israel
--	--	--	--	2,575	--	2,575	--	32,312	Japan
--	--	1	1	--	2	2	--	61,553	Jordan
--	--	--	--	--	--	--	--	311	Korea, Republic of
--	--	--	--	--	--	--	--	2,924	Kuwait
--	--	--	--	29,277	--	29,277	7,632	69,547	Laos
--	--	--	--	--	--	--	--	2,049	Lebanon
--	--	--	--	--	--	--	--	47	Malaysia
--	--	2	2	--	--	--	--	1,903	Macao
--	--	--	--	--	--	--	19,409	424,224	Nansei and Nanpo Islands
45	34	30	109	--	186	186	3,283	60,307	Pakistan
--	--	10	10	--	--	--	--	1,872	Philippines
--	--	--	--	--	--	--	--	1,298	Saudi Arabia
10,249	--	--	10,249	--	--	--	240	12,899	Singapore
--	--	--	--	--	--	--	--	2,923	Syria
--	5	--	5	--	15	15	44	598	Taiwan
--	--	--	--	--	--	--	--	208	Thailand
--	--	12,565	12,565	--	--	--	--	73,421	Turkey
11,310	43	12,609	23,962	227,678	1,403	229,081	4,965,138	8,142,416	Vietnam, South
--	--	--	--	--	--	--	--	--	Total
--	--	4	4	--	--	--	--	687	Oceania:
--	--	2	2	--	--	--	--	849	Australia
--	--	--	--	--	--	--	--	27	British Western Pacific Islands
--	--	2	2	--	--	--	--	471	French Pacific Islands
--	--	--	--	--	--	--	--	151	New Zealand
--	--	8	8	--	--	--	--	2,185	Trust Territory of Pacific Islands
245,783	11,370	14,061	271,214	936,191	51,855	988,046	7,100,188	21,405,998	Total
16,933	783	969	18,685	42,998	2,382	45,380	279,519	--	World Total
--	--	--	--	--	--	--	--	--	Equivalent, 1,000 bushels

COARSE GRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1965-66

Destination	Corn and Products								
	Corn except seed	Corn seed except sweet	Corn for relief	Corn Meal	Hominy and grits	Corn starch	Corn meal for relief	Total	
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	
North and Central America and Caribbean:									
Canada	1/ 546,894	3,096	1,047	28,548	17,900	14,824	326	612,635	
Mexico	11,403	744	14	8	1,602	1,044	808	15,623	
British Honduras	23	2	79	--	--	14	--	118	
Costa Rica	312	14	571	--	--	1,113	--	2,010	
El Salvador	1,604	19	--	1,715	--	523	3,712	7,573	
Guatemala	192	29	--	--	--	200	1,689	2,110	
Honduras	416	3	2,036	133	70	1,491	1,525	5,674	
Nicaragua	21	12	1,787	--	--	14	--	1,834	
Panama	20,056	4	--	14	--	4,446	1,402	25,922	
Bahamas	2,911	31	--	143	2,946	70	--	6,101	
Barbados	184	--	--	540	--	--	--	724	
Bermuda	231	3	--	9	--	41	--	284	
Dominican Republic	24	8	--	460	920	212	17,062	18,686	
French West Indies	576	--	--	36	--	194	267	1,073	
Haiti	5	23	--	--	--	151	2,210	2,389	
Jamaica	26,039	254	--	717	104	238	2,284	29,636	
Leeward and Windward Islands	988	--	--	309	--	1	317	1,615	
Netherlands Antilles	1,755	--	--	5,706	--	15	--	7,476	
Trinidad and Tobago	16,730	6	--	196	127	62	29	17,150	
Total	630,364	4,248	5,534	38,534	23,669	24,653	31,631	758,633	
South America:									
Argentina	--	96	--	--	--	15	--	111	
Bolivia	34	2	--	--	--	10	--	46	
Brazil	5,000	--	--	3,982	--	354	12,538	21,874	
Chile	25,429	41	--	331	--	697	2,626	29,124	
Colombia	999	9	--	--	--	3	4,185	5,196	
Ecuador	11	2/	--	--	--	4,777	2,052	6,840	
Guyana	1,535	2	180	214	26	--	161	2,118	
Paraguay	--	--	--	--	--	--	1,022	1,022	
Peru	2,126	6	--	2,164	--	42	1,426	5,764	
Surinam	853	--	--	58	--	340	--	1,251	
Uruguay	--	4	--	--	--	--	856	860	
Venezuela	57,224	--	--	28	6,397	953	6,790	71,392	
Total	93,211	160	180	6,777	6,423	7,191	31,656	145,598	
Western Europe:									
EEC:									
Belgium and Luxembourg	1,015,086	24	14	--	--	865	--	1,015,989	
France	78,589	325	--	--	--	529	--	79,443	
Germany, West	1,257,570	3,018	--	43	797	359	--	1,261,787	
Italy	2,571,304	1,902	--	--	--	103	2,850	2,576,159	
Netherlands	2,639,751	250	--	619	946	382	--	2,641,948	
EEC sub-total	7,562,300	5,519	14	662	1,743	2,238	2,850	7,575,326	
Austria	126,704	254	--	--	--	--	14	126,972	
Cyprus	6,350	9	--	--	--	--	--	6,359	
Denmark	9,937	7	--	119	350	35	--	10,448	
Finland	10,222	10	--	44	--	1,416	--	11,692	
Greece	309,202	--	--	--	--	4	846	310,052	
Iceland	586	--	--	1,697	--	--	--	2,283	
Ireland	126,242	--	--	--	--	30	--	126,272	
Malta	2,040	--	--	4	--	--	--	2,044	
Norway	106,271	2	--	--	437	2,203	--	108,913	
Portugal	97,646	266	--	--	--	--	1,946	99,858	
Spain	1,811,613	333	--	--	--	23	--	1,811,969	
Sweden	2,937	6	--	--	762	438	--	4,143	
Switzerland	67,461	--	--	--	--	1,309	--	68,770	
Turkey	6,867	--	--	--	--	--	71	6,938	
United Kingdom	2,369,175	93	--	1,176	403	13,438	--	2,384,285	
Total	12,615,553	6,499	14	3,702	3,695	21,134	5,727	12,656,324	
Eastern Europe:									
Bulgaria	--	--	--	--	--	--	--	--	
Czechoslovakia	220,175	16	--	--	--	--	--	220,191	
Germany, East	183,253	--	--	--	--	--	--	183,253	
Hungary	5,080	5	--	--	--	--	--	5,085	
Poland	--	--	--	--	--	--	1,956	1,956	
U.S.S.R.	--	2/	--	--	--	--	--	2/	
Yugoslavia	13,503	35	--	--	--	--	34	13,572	
Total	422,011	56	--	--	--	--	1,990	424,057	
Total all Europe	13,037,564	6,555	14	3,702	3,695	21,134	7,717	13,080,381	



COARSE GRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1965-66

Oats and Products				Barley and Products				Grain	Grand total	Destination
Oats	Oatmeal	Oatmeal to	Total	Barley	Malt	Total	sorghums	all grains		
	groats, nec.	be cooked								
Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	North and Central America and Caribbean:	
1/ 55	—	14	69	1/ —	651	651	4,867	618,222	Canada	
11,553	6,184	3	17,740	61,117	1,982	63,099	55,857	152,319	Mexico	
3	—	16	19	—	—	—	—	138	British Honduras	
9	43	—	52	6	875	881	16	2,959	Costa Rica	
—	—	—	—	—	19	19	54	7,646	El Salvador	
—	126	13	139	100	78	178	62	2,489	Guatemala	
—	—	49	49	—	4,066	4,066	177	9,966	Honduras	
—	1,880	8	1,888	—	242	242	112	4,076	Nicaragua	
64	—	56	120	—	1,015	1,015	—	27,057	Panama	
319	—	44	363	—	16	16	17	6,497	Bahamas	
—	—	—	—	—	163	163	385	1,272	Barbados	
—	—	2	2	—	—	—	—	286	Bermuda	
103	—	491	594	—	2,183	2,183	—	21,463	Dominican Republic	
—	—	—	—	—	—	—	—	1,073	French West Indies	
—	—	2	2	—	—	—	7	2,398	Haiti	
371	—	49	420	—	1,790	1,790	5,247	37,093	Jamaica	
—	—	1	1	—	34	34	—	1,650	Leeward and Windward Islands	
—	—	3	3	—	31	31	15	7,525	Netherlands Antilles	
109	—	1	110	—	—	—	4,344	21,604	Trinidad and Tobago	
12,586	8,233	752	21,571	61,223	13,145	74,368	71,160	925,732	Total	
—	—	—	—	—	—	—	—	—	South America	
—	—	9	9	—	7	7	1,065	1,176	Argentina	
—	—	—	—	—	—	—	—	62	Bolivia	
—	—	1	1	—	—	—	12,670	34,544	Brazil	
—	—	—	—	—	—	—	—	29,125	Chile	
34	—	—	34	50,952	2,117	53,069	960	59,259	Colombia	
200	173	10	383	—	272	272	65	7,560	Ecuador	
—	—	—	—	—	539	539	—	2,657	Guyana	
—	—	—	—	—	—	—	47	1,069	Paraguay	
—	—	27	27	—	1,045	1,045	1,090	7,926	Peru	
—	—	13	13	—	—	—	—	1,264	Surinam	
—	—	—	—	—	—	—	162	1,022	Uruguay	
304	1,572	2	1,878	—	32,492	32,492	57	105,819	Venezuela	
538	1,745	62	2,345	50,952	36,472	87,424	16,116	251,483	Total	
—	—	—	—	—	—	—	—	—	Western Europe:	
—	—	—	—	—	—	—	—	—	EEC:	
43,163	—	—	43,163	39,171	—	39,171	752,551	1,850,874	Belgium and Luxembourg	
620	—	—	620	—	—	—	9,720	89,783	France	
137,383	—	—	137,383	417,318	—	417,318	294,184	2,110,672	Germany, West	
90,164	—	1	90,165	301,341	—	301,341	7,452	2,975,117	Italy	
209,599	—	—	209,599	106,024	—	106,024	908,809	3,866,380	Netherlands	
480,929	—	1	480,930	863,854	—	863,854	1,972,716	10,892,826	EEC sub-total	
3,500	—	—	3,500	—	—	—	6,419	136,891	Austria	
—	—	—	—	—	—	—	—	6,359	Cyprus	
759	—	—	759	127,453	—	127,453	213	138,873	Denmark	
—	—	—	—	—	—	—	—	11,692	Finland	
—	—	—	—	20,321	—	20,321	16,449	346,822	Greece	
23	—	—	23	1,842	—	1,842	—	4,148	Iceland	
—	—	—	—	2,926	—	2,926	53,131	182,329	Ireland	
—	—	—	—	—	—	—	538	2,582	Malta	
—	—	—	—	10,749	—	10,749	70,024	189,686	Norway	
—	—	2/	—	—	—	—	33,723	133,581	Portugal	
—	—	—	—	38,506	—	38,506	96,596	1,947,071	Spain	
—	—	—	—	—	—	—	—	4,143	Sweden	
24,651	—	—	24,651	7,721	—	7,721	17,545	118,687	Switzerland	
—	—	—	—	—	—	—	—	6,938	Turkey	
—	255	8	263	21,969	—	21,969	156,057	2,562,574	United Kingdom	
509,862	255	9	510,126	1,095,341	—	1,095,341	2,423,411	16,685,202	Total	
—	—	—	—	—	—	—	—	—	Eastern Europe:	
—	—	—	—	—	—	—	10,222	10,222	Bulgaria	
—	—	—	—	47,498	—	47,498	383,071	650,760	Czechoslovakia	
—	—	—	—	—	—	—	66,148	249,401	Germany, East	
—	—	—	—	—	—	—	21,338	26,423	Hungary	
—	—	—	—	26,721	—	26,721	—	28,677	Poland	
—	—	—	—	—	—	—	—	2/	U.S.S.R.	
—	—	—	—	—	—	—	—	13,572	Yugoslavia	
—	—	—	—	74,219	—	74,219	480,779	979,055	Total	
509,862	255	9	510,126	1,169,560	—	1,169,560	2,904,190	17,664,257	Total all Europe	

COARSE GRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1965-66

Destination	Corn and Products								Total
	Corn except seed	Corn seed except sweet	Corn for relief	Corn Meal	Hominy and grits	Corn starch	Corn meal for relief		
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons		
Africa:									
Algeria	--	--	17	--	--	--	--	17	
Angola	214	--	--	--	--	45	--	259	
Burundi and Rwanda	9	--	--	370	--	1	--	380	
Canary Islands	87,407	--	--	--	--	36	--	87,443	
Congo (Kinshasa)	4	--	--	53	--	9	2,158	2,224	
Ethiopia	294	--	--	19	--	--	--	313	
French Somaliland	--	--	--	--	--	--	--	--	
Ghana	2,287	--	182	--	--	--	1,423	3,892	
Guinea	100	--	--	--	--	--	--	100	
Ivory Coast	--	--	--	--	--	--	994	994	
Kenya	180,912	2	--	4	--	14	1,957	182,889	
Liberia	145	--	--	247	28	41	674	1,135	
Libya	28	23	--	45	--	5	--	101	
Malagasy Republic	--	--	--	--	--	--	3,734	3,734	
Malawi	16	--	--	--	--	--	--	16	
Morocco	32,931	--	--	--	--	--	10,311	43,242	
Mozambique	471	--	--	6	--	--	89	566	
Nigeria	220	--	--	57	--	20	1,458	1,755	
Rhodesia	--	--	--	--	--	--	1,308	1,308	
Senegal	6,018	--	--	15	--	--	8,960	14,993	
Sierra Leone	60	--	--	123	--	--	2,134	2,317	
Somali Republic	--	--	--	--	--	--	1,362	1,362	
South Africa, Republic of	159,795	43	--	12,789	--	44	23	172,694	
Spanish Africa, n.e.c.	--	--	--	--	--	3	--	3	
Tanzania	11,079	--	--	--	--	--	10,425	21,504	
Togo	--	--	--	1,362	--	--	565	1,927	
Tunisia	14,169	--	270	--	--	--	3,647	18,086	
Uganda	195	--	--	--	--	--	--	195	
United Arab Republic	2,550	--	--	--	--	3	6,037	8,590	
Western Africa, n.e.c.	1,032	--	--	24	--	--	1,209	2,265	
Zambia	19	3	--	301	--	2	--	325	
Total	499,955	71	469	15,415	28	223	58,468	574,629	
Asia:									
Aden	121	--	--	--	--	--	--	121	
Afghanistan	--	1	--	--	--	--	--	1	
Arabian Peninsula States	129	22	--	--	--	221	--	372	
Bahrain	101	--	--	--	--	3	--	104	
Ceylon	--	--	--	--	--	98	--	98	
Hong Kong	5,116	--	--	6	--	115	274	5,511	
India	56,543	5	--	--	--	3	67,963	124,514	
Indonesia	--	--	1,634	--	--	--	1,222	2,856	
Iran	242	28	--	10	--	40	--	320	
Iraq	172	--	--	--	--	--	--	172	
Israel	195,875	7	--	--	--	235	191	196,308	
Japan	2,336,813	393	--	31	1,334	30	--	2,338,601	
Jordan	341	19	--	--	--	--	--	360	
Korea, Republic of	1,021	--	--	814	--	6	58,766	60,607	
Kuwait	839	--	--	39	20	2	--	900	
Laos	--	--	31	--	--	--	1,684	1,715	
Lebanon	51,515	23	--	11	--	13	--	51,562	
Malaysia	220	--	--	--	--	--	43	263	
Nansei and Nanpo Islands	2,352	--	--	--	--	89	--	2,441	
Pakistan	9	--	--	--	--	--	--	9	
Philippines	3,169	5	--	63	--	759	2,399	6,395	
Saudi Arabia	1,210	--	--	20	--	38	--	1,268	
Singapore	86	--	--	6	--	--	--	92	
South Viet-Nam	31,504	--	--	--	--	81	5,149	36,734	
Syrian Arab Republic	58	6	--	--	--	--	--	64	
Taiwan	18,311	--	--	--	--	152	--	18,463	
Thailand	70	--	--	--	--	12	--	82	
Total	2,705,817	509	1,665	1,000	1,354	1,897	137,691	2,849,933	
Oceania:									
Australia	1,754	--	--	--	3,908	1,990	37	7,689	
New Zealand	92	18	--	--	--	134	404	648	
British Western Pacific Islands	--	--	--	--	--	--	404	404	
French Pacific Islands	--	--	--	--	--	16	--	16	
Trust Territory of the Pacific Islands	--	1	--	--	--	11	--	12	
Total	1,846	19	--	--	3,908	2,151	845	8,769	
World Total	16,968,757	11,562	7,862	65,428	39,077	57,249	268,008	17,417,943	
Equivalent, 1,000 bushels	668,023	455	310	2,576	1,538	2,254	10,551	685,707	

1/ Adjusted to cover transshipments through Canadian ports which are included in data for countries of ultimate destination. 2/ Less than .5 metric tons.

COARSE CRAINS (grain equivalent): U.S. exports by country of destination, fiscal year 1965-66

Oats and Products				Barley and Products			Crain	Grand total	Destination
Oats	Oatmeal and groats, nec.	Oatmeal to be cooked	Total	Barley	Malt	Total	sorghums	all grains & products	
Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	
--	--	--	--	--	--	--	--	17	Africa:
--	--	--	--	--	--	--	43	302	Algeria
--	--	--	--	--	--	--	--	380	Angola
--	--	--	--	--	--	--	7,595	95,038	Burundi and Rwanda
--	--	--	--	--	3,187	3,187	--	5,411	Canary Islands
--	--	7	7	--	--	--	12,499	12,819	Congo (Kinshasa)
--	--	--	--	--	--	--	1,043	1,043	Ethiopia
--	--	--	--	--	--	--	12	3,904	French Somaliland
--	--	--	--	--	--	--	99	99	Chana
--	--	--	--	--	--	--	--	994	Cuinea
--	--	--	--	--	--	--	7,207	190,096	Ivory Coast
--	--	--	--	--	6	6	--	1,141	Kenya
--	--	1	1	--	--	--	--	102	Liberia
--	--	--	--	--	--	--	--	3,734	Libya
--	--	2/	2/	--	--	--	--	16	Malagasy Republic
--	--	18	18	--	--	--	--	43,242	Malawi
--	--	--	--	--	--	--	--	584	Morocco
--	--	--	--	--	--	--	--	1,755	Mozambique
--	--	--	--	--	--	--	--	1,308	Nigeria
--	--	--	--	--	--	--	2,400	17,393	Rhodesia
--	--	--	--	--	--	--	--	2,317	Senegal
--	--	--	--	--	--	--	4,992	6,354	Sierra Leone
9	--	--	9	--	--	--	855	173,558	Somali Republic
--	--	--	--	--	--	--	--	3	South Africa, Republic of
--	--	--	--	--	--	--	1,866	23,370	Spanish Africa, n.e.c.
--	--	--	--	7,827	--	7,827	--	1,927	Tanzania
--	--	--	--	--	--	--	--	25,913	Togo
--	--	--	--	--	--	--	--	195	Tunisia
--	--	--	--	--	--	--	1,747	10,337	Uganda
--	--	--	--	--	--	--	7,855	10,120	United Arab Republic
--	--	--	--	--	--	--	--	325	Western Africa, n.e.c.
9	--	26	35	7,827	3,193	11,020	48,213	633,897	Zambia
--	--	--	--	--	--	--	--	--	Total
--	--	--	--	--	--	--	--	121	Asia:
--	--	--	--	--	--	--	--	1	Aden
--	--	--	--	--	--	--	--	372	Afghanistan
--	--	--	--	--	--	--	--	104	Arabian Peninsula States
--	--	--	--	--	--	--	--	98	Bahrein
--	3	--	3	--	--	--	1,000	6,514	Ceylon
--	--	--	--	--	4	4	1,037,551	1,162,069	Hong Kong
--	--	1	1	9	--	9	--	2,856	India
--	--	--	--	--	--	--	--	330	Indonesia
--	--	--	--	42,673	--	42,673	172	344	Iran
508	--	--	508	261,397	--	261,397	254,680	493,661	Iraq
--	2/	--	2/	--	--	--	1,833,750	4,434,256	Israel
--	1	--	1	8,000	--	8,000	--	360	Japan
--	--	--	--	--	--	--	--	68,608	Jordan
--	--	--	--	--	--	--	--	900	Korea, Republic of
--	--	--	--	--	--	--	--	1,715	Kuwait
--	--	--	--	--	--	--	4,932	56,494	Laos
--	4	--	4	--	--	--	--	263	Lebanon
--	--	--	--	--	--	--	2,246	4,691	Malaysia
--	--	--	--	--	--	--	12	21	Nansei and Nanpo Islands
91	--	--	91	--	229	229	1,999	8,714	Pakistan
--	4	--	4	--	--	--	--	1,272	Philippines
--	--	--	--	--	--	--	--	92	Saudi Arabia
--	--	--	--	--	--	--	1,406	38,140	Singapore
--	--	--	--	--	2	2	--	64	South Viet-Nam
--	--	--	--	--	--	--	--	18,465	Syrian Arab Republic
599	7	6	612	312,079	235	312,314	3,137,748	6,300,607	Taiwan
--	--	--	--	--	--	--	--	82	Thailand
--	--	--	--	--	--	--	--	--	Total
--	--	--	--	16,764	--	16,764	5	24,458	Oceania:
--	--	--	--	--	--	--	--	648	Australia
--	--	--	--	--	--	--	--	404	New Zealand
--	1	--	1	--	113	113	--	130	British Western Pacific Islands
--	--	--	--	--	--	--	--	12	French Pacific Islands
--	--	--	--	16,764	113	16,877	5	25,652	Trust Territory of the Pacific Islands
523,594	10,240	856	534,690	1,618,405	53,158	1,671,563	6,177,432	25,801,628	Total
36,072	706	59	36,837	74,332	2,641	76,773	242,192	--	World Total
									Equivalent, 1,000 bushels

Cornstarch shipments amounted to 48,000 tons compared with 57,000 tons for the same period a year earlier. This decrease was mostly due to smaller shipments to the two major markets, namely the United Kingdom and Canada.

Oatmeal - Exports of oatmeal totaled 25,000 tons compared with 11,000 tons last year. This large increase was attributed mostly to greater shipments to Colombia and South Vietnam.

Barley Malt - Malt exports totaled 52,000 tons compared with 53,000 tons a year earlier. Venezuela was by far the largest market and accounted for 58 percent of the total malt exported.





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March 1968

## WORLD BREADGRAIN CROP

APR 1 - 1968

### APPROXIMATES 1966 RECORD PRESENT SERIAL RECORDS

World breadgrain production in 1967 is close to the sharply increased level of 1966 and 8 percent above the previous largest harvest of 1964, according to the second estimate of Foreign Agricultural Service. Increased rye production about offset a decline of only 1 percent in wheat.

Combined estimates of world wheat and rye crops in 1967 total 309 million metric tons compared with 310 million in 1966. Production is 17 percent above the average production of 264 million tons in 1960-64.

The sharp gain in breadgrain production in the 1960's has been due to considerable success in efforts to increase wheat output. Estimated world wheat acreage in 1967, at 528 million acres, is 25 million more than the average of 1960-64. Also, improved cultivation methods in many countries have gradually increased average yields harvested per acre.

World wheat production in 1967, estimated at 277 million metric tons (10.2 bil. bu.), is only slightly under the September estimate of 278 million tons, and compares with 280 million tons (10.3 bil. bu.) in 1966. Record production prior to 1966 was 255 million tons (9.4 bil. bu.) in 1964; average output during the 5 years ended 1964 was 232 million tons (8.5 bil. bu.).

The bumper wheat crops of 1967 were harvested in different world areas than in 1966. The largest increases over 1966 occurred in Western Europe and Asia, and South American prospects are for the largest crop in years. North America just about held at the preceding year's increased level. Oceania's harvest declined sharply and is below average.

WHEAT: Acreage, yield per acre, and production in specified countries, year of harvest,  
average 1960-64, annual 1965-67 1/

Continent and Country	Acreage 2/		Yield per acre				Production			
	Average : 1960-64	1965	1966	1967 2/	Average : 1960-64	1965	1966	1967 3/	1966	1967 3/
		1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	m. t.	1,000 m. t.	Million bushels
<b>North America:</b>										
Canada .....	26,785	28,282	29,692	30,121	20.1	22.9	27.9	19.7	14,649	17,661
United States .....	48,481	49,560	49,867	50,004	25.2	26.5	26.3	25.8	33,254	35,806
Mexico .....	1,971	2,093	1,688	2,123	29.4	36.7	35.0	38.8	1,577	2,088
Total 1/ .....	77,225	80,930	81,343	91,343	23.5	25.7	27.0	24.1	49,505	55,584
<b>South America:</b>										
Argentina .....	11,651	11,349	12,883	14,580	22.6	20.1	18.2	19.7	7,164	6,200
Brazil .....	1,395	877	--	--	6.5	9.6	--	--	247	230
Chile .....	2,090	1,938	1,813	1,850	21.3	22.2	23.8	22.8	1,213	1,167
Colombia .....	350	297	272	185	13.1	17.3	16.9	17.9	125	100
Ecuador .....	166	170	161	161	13.7	14.2	13.0	13.7	62	66
Peru .....	377	370	370	370	14.6	14.7	13.9	13.9	150	148
Uruguay .....	1,107	1,203	1,200	--	14.1	15.4	12.9	--	424	547
Total 5/ .....	17,278	16,552	17,946	19,486	20.0	19.1	17.9	18.6	9,467	8,582
<b>Europe:</b>										
<b>EEC:</b>										
Belgium .....	513	562	525	492	57.1	55.8	45.5	61.9	798	854
France .....	10,459	11,171	9,865	9,721	41.3	48.5	42.1	54.4	11,746	14,760
Germany, West .....	3,430	3,431	3,431	3,431	50.7	45.8	48.5	61.2	4,731	4,348
Italy .....	11,000	10,602	10,561	9,912	27.6	33.9	32.7	35.4	8,261	9,777
Luxembourg .....	48	45	42	38	33.9	40.7	36.5	56.2	46	39
Netherlands .....	326	392	366	381	65.8	64.8	60.0	71.3	583	691
Total EEC .....	25,776	26,261	24,790	24,039	37.3	42.6	39.2	48.0	26,163	30,476
Austria .....	683	681	775	782	38.3	35.6	42.5	46.9	712	661
Denmark .....	299	313	231	225	59.8	66.2	63.6	68.8	487	564
Finland .....	598	660	516	623	25.9	27.9	26.3	29.9	422	501
Greece .....	2,690	2,776	2,515	2,315	23.5	26.3	28.6	29.3	1,722	1,989
Ireland .....	294	182	131	186	43.9	42.3	45.6	45.2	345	206
Norway .....	21	10	4	8	38.0	43.3	38.0	44.5	22	12
Portugal .....	1,754	1,552	1,211	1,606	11.0	14.5	9.3	13.0	526	612
Spain .....	10,251	10,512	10,380	10,549	14.8	16.5	17.0	18.8	4,120	4,716
Sweden .....	683	684	472	617	46.1	55.8	44.8	65.2	858	1,038
Switzerland .....	257	256	259	250	49.0	48.1	45.4	48.5	343	335
United Kingdom .....	2,064	2,535	2,238	2,306	58.6	60.5	57.1	62.3	3,293	4,171
Total Western Europe 5/ .....	45,375	46,427	43,527	43,511	31.6	35.8	33.6	39.4	39,016	45,284
<b>Other Europe:</b>										
Albania .....	283	--	--	--	12.8	--	--	--	99	--
Bulgaria .....	3,057	2,829	2,817	2,619	25.2	37.9	41.4	44.9	2,100	2,921
Czechoslovakia .....	1,739	2,041	2,195	2,278	35.5	35.9	37.9	40.3	1,682	1,992
Germany, East .....	1,027	1,213	1,196	1,260	46.1	54.6	46.7	49.6	1,288	1,521
Hungary .....	2,594	2,674	2,508	2,607	26.2	32.2	32.1	38.2	1,849	2,346
Poland .....	3,626	4,103	4,198	4,324	28.2	30.6	31.9	34.3	2,787	3,422
Romania .....	7,256	7,371	7,497	7,166	19.5	29.6	29.9	29.9	3,823	5,937
Yugoslavia .....	5,135	4,151	4,522	4,645	25.9	30.6	37.4	38.1	3,618	3,460
Total Eastern Europe 5/ .....	24,717	24,682	25,233	25,199	25.6	32.7	32.9	36.1	17,239	21,980
<b>Total Europe 5/ .....</b>	<b>70,092</b>	<b>71,109</b>	<b>68,760</b>	<b>68,710</b>	<b>29.5</b>	<b>34.8</b>	<b>33.3</b>	<b>38.2</b>	<b>56,255</b>	<b>67,264</b>
<b>U.S.S.R. (Europe and Asia) 6/ .....</b>	<b>160,000</b>	<b>173,500</b>	<b>173,000</b>	<b>162,000</b>	<b>11.5</b>	<b>9.9</b>	<b>17.0</b>	<b>14.7</b>	<b>50,000</b>	<b>46,500</b>
									<b>80,000</b>	<b>2,940.0</b>
										<b>2,315.0</b>



<b>Africa:</b>														
Algeria .....	4,733	5,416	3,656	---	10.0	9.0	7.3	---	1,290	1,323	722	1,700	26.5	62.5
Ethiopia .....	914	966	---	---	10.5	10.7	---	---	260	280	---	---	---	---
Morocco .....	3,905	4,095	4,043	4,389	9.7	11.8	7.4	9.1	1,036	1,316	812	1,090	29.8	40.0
Sudan .....	47	141	141	---	23.0	14.6	20.3	---	30	56	78	---	2.9	---
Tunisia .....	2,661	2,726	2,088	2,014	6.0	7.0	6.2	6.0	432	520	350	330	12.9	12.1
United Arab Republic .....	1,440	1,499	1,340	1,450	38.4	31.2	40.2	38.0	1,504	1,272	1,465	1,500	53.8	55.1
Kenya .....	267	324	340	377	16.2	16.0	19.5	19.9	117	133	180	204	6.6	7.5
South Africa, Republic of .....	2,851	3,132	2,463	---	11.1	7.9	8.5	---	861	670	567	1,016	20.8	37.3
Total 5/ .....	17,651	19,215	16,003	18,897	11.9	11.0	10.7	12.5	5,696	5,777	4,649	6,447	171.0	237.0
<b>Asia:</b>														
Cyprus .....	178	155	150	152	11.0	22.1	14.0	18.1	54	93	57	75	2.1	2.8
Iran .....	4,925	5,000	5,300	---	20.4	21.3	22.1	---	2,740	2,900	3,190	3,800	117.2	139.6
Iraq .....	3,060	---	---	---	8.7	---	---	---	726	856	630	700	23.1	25.7
Israel .....	128	178	203	235	19.5	31.0	18.2	34.4	68	150	101	220	3.7	8.1
Jordan .....	604	689	529	674	8.1	14.8	9.2	13.5	133	278	132	248	4.8	9.1
Lebanon .....	142	146	160	150	9.8	13.8	13.8	13.5	38	55	60	70	2.2	2.6
Turkey .....	16,000	17,600	17,700	17,800	16.0	15.5	17.0	18.6	6,980	7,430	8,200	9,000	301.3	330.7
Syria .....	2,750	3,000	2,800	---	9.7	11.0	5.2	---	728	900	400	800	14.7	29.4
China, Mainland .....	62,500	61,800	60,500	60,500	12.7	13.4	12.6	14.0	21,600	22,500	20,800	23,000	764.0	845.0
Afghanistan .....	5,700	5,800	5,800	---	14.3	14.5	12.8	---	2,200	2,282	2,023	2,400	74.3	88.2
India .....	33,123	33,260	31,272	32,457	12.0	13.6	12.2	13.1	10,809	12,290	10,424	11,528	383.0	423.6
Japan .....	1,475	1,176	1,041	906	34.4	40.2	36.2	40.4	1,381	1,287	1,025	997	37.7	36.6
Nepal .....	330	305	290	305	15.0	18.3	22.1	22.5	135	152	175	187	6.4	6.9
Pakistan .....	12,301	13,272	13,167	13,375	12.1	12.8	11.1	12.1	4,065	4,625	3,971	4,393	145.9	161.4
Total 5/ .....	144,422	147,096	143,523	145,453	13.3	14.1	13.3	14.7	52,162	56,388	51,811	58,029	1,904.0	2,132.0
<b>Oceania:</b>														
Australia .....	15,805	17,515	20,275	22,000	19.3	14.8	22.8	12.7	8,298	7,067	12,570	7,620	461.9	280.0
New Zealand .....	197	200	234	275	46.3	53.6	50.0	50.0	248	292	318	374	11.7	13.8
Total .....	16,002	17,715	20,509	22,275	19.6	15.3	23.1	13.2	8,546	7,359	12,888	7,994	474.0	294.0
World Total 5/ .....	502,900	525,200	521,000	528,000	16.9	17.3	19.8	19.2	231,600	247,500	280,000	277,000	10,300.0	10,170.0

Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvests, which begin late in 1967 and end early in 1968. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 36.7433. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

RYE: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1965-67 1/

Continent and Country	Acreage 2/				Yield per acre				Production			
	Average 1960-64	1965	1966	1967 2/	Average 1960-64	1965	1966	1967 2/	Average 1960-64	1965	1966	1967 2/
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
North America:												
Canada .....	616	746	726	758	17.5	22.4	23.7	17.5	274	424	437	337
United States .....	1,699	1,469	1,275	1,072	19.2	22.6	21.8	22.5	827	844	706	612
Total .....	2,315	2,215	2,001	1,830	18.7	22.5	22.5	20.4	1,101	1,268	1,143	949
South America:												
Argentina .....	1,553	818	1,039	--	12.0	11.8	10.2	--	474	245	270	420
Europe:												
EEC:												
Belgium .....	112	85	74	68	48.4	45.2	40.2	52.8	138	98	76	91
France .....	620	546	487	459	23.7	27.9	28.8	31.0	373	387	356	362
Germany, West .....	2,905	2,787	2,522	2,408	43.7	39.9	42.1	51.7	3,225	2,825	2,696	3,162
Italy .....	139	118	115	118	25.2	27.8	28.5	27.2	89	83	83	82
Luxembourg .....	8	12	6	8	34.1	34.4	44.7	40.9	7	10	7	8
Netherlands .....	291	242	183	181	47.9	40.7	41.0	52.0	354	250	190	239
Total EEC .....	4,075	3,790	3,387	3,242	40.4	37.9	39.6	47.9	4,186	3,653	3,408	3,944
Austria .....	451	387	356	342	35.0	32.1	40.2	41.4	401	316	363	360
Denmark .....	356	216	114	89	46.3	48.3	47.0	52.2	418	265	136	118
Finland .....	230	273	230	238	24.0	27.4	20.3	27.0	140	190	119	163
Greece .....	59	40	32	27	15.9	18.7	18.7	20.4	24	19	15	14
Norway .....	3	2	1	2	39.0	32.0	32.5	40.5	3	2	1	2
Portugal .....	745	782	645	647	8.6	10.5	10.2	14.3	163	209	168	234
Spain .....	1,157	971	961	954	13.4	14.1	14.6	12.8	393	349	357	309
Sweden .....	160	149	97	149	37.8	45.3	34.3	51.0	154	171	85	193
Switzerland .....	37	44	40	40	54.8	52.3	55.1	58.1	51	58	56	59
United Kingdom .....	19	18	10	11	42.1	46.7	44.1	43.6	20	21	11	12
Total Western Europe 5/ .....	71,294	6,674	5,874	5,743	32.1	31.0	31.6	37.1	5,955	5,255	4,721	5,410
Bulgaria .....	160	114	104	100	15.6	18.0	21.2	--	64	52	56	50
Czechoslovakia .....	1,071	1,013	976	793	32.2	31.9	32.2	34.4	911	822	794	690
Germany, East .....	2,088	2,031	1,905	1,980	33.6	37.0	33.9	33.8	1,784	1,910	1,642	1,700
Hungary .....	621	607	543	519	17.3	18.6	17.5	17.1	273	288	242	225
Poland .....	11,615	11,104	10,813	10,000	25.1	29.4	28.3	29.5	7,405	8,289	7,777	7,500
Romania .....	216	253	225	210	16.5	19.5	19.2	18.7	91	125	100	100
Yugoslavia .....	437	361	348	341	16.6	17.0	19.9	19.8	185	156	176	171
Total Eastern Europe 5/ .....	16,233	15,505	14,936	13,965	26.0	29.6	28.4	29.4	10,719	11,648	10,793	10,442
Total Europe 5/ .....	23,527	22,179	20,810	19,708	27.9	30.0	29.3	31.7	16,674	16,903	15,514	15,852
U.S.S.R. (Europe and Asia) 6/ .....	40,340	39,500	33,600	37,100	13.0	14.5	14.1	15.2	13,300	14,500	12,000	14,300
Asia:												
Turkey .....	1,560	1,800	1,810	1,815	17.0	15.3	17.0	17.9	672	700	780	825
World Total 5/ .....	69,650	66,900	59,600	62,100	18.3	19.8	19.7	20.6	32,300	33,700	29,800	32,400

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvests, which begin late in 1967 and end early in 1968. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 39.368. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

The USSR produced a near-record crop, although substantially below the 1966 record. Combined acreage of the winter and spring wheat crops was 6 percent below that of 1966. Winter wheat was a very good crop. However, dryness at the outset of the growing season reduced spring wheat yields.

Wheat yields per acre in Western Europe were at a previously unheard of high level. Climate was unusually favorable during 1967. Despite another year of reduced winter acreage by wet, freezing weather in late 1966, record wheat production was 17 percent above the preceding year. It topped by 3 percent the previous record of 1965, when wheat acreage was nearly 3 million acres higher.

Record production of the EEC countries reached 31.38 million metric tons compared with 26.52 million in 1966, and the average of 26.16 million in 1960-64. Average yields per acre for the six countries was 13 percent higher than the previous record of 1965. Although acreage of France, Italy, Belgium and Luxembourg was well below average, the unusually high yields brought in near-record crops. West Germany and the Netherlands, with above average acreage, produced by far the largest crops on record. Spain, the United Kingdom, Greece, Sweden and other European countries also produced bumper crops.

Wheat acreage in countries of Eastern Europe was nearly at the high level of 1966. High yields harvested resulted in larger crops than in 1966 and far above the average.

Prospective total production of the five main exporting countries--Argentina, Australia, Canada, France, and the United States--is close to the 1966 record. Production increases in the United States, France, and Argentina offset sharp declines in the harvests of Canada and Australia.

Despite unfavorable weather in some areas of the United States that reduced the average yields per acre, a substantial rise in wheat acreage resulted in a large increase in that country's production. This, together with a bumper crop in Mexico, offset the sharp decline in the production of Canada, and maintained North America's production at about the 1966 record level. Although Canada planted a record acreage, drought hit the wheat fields during the crucial growing stage. Only good subsoil moisture made possible the reasonable good yields per acre harvested.

Wet, freezing weather in the second successive year kept the French wheat acreage at the lowest level in four years. Yet, yields far superior to any previously produced resulted in a near-record crop.

Argentina planted the largest wheat acreage in 21 years. However, weather has been unfavorable in some areas. The crop is expected to be well above average, but not nearly as large as the record crop of 11,260,000 tons of 1964.



The worst drought in Australia in years caused a sharp drop in wheat output. Although farmers planted a record acreage, production is forecast at only about 60 percent of the preceding year's record crop, and 9 percent below the average.

Countries of the Near East produced exceptionally good crops in 1967. Acreage increased substantially in Iran, Turkey, Jordan, and Israel, and yields per acre higher than normal. Crops of India and Pakistan were markedly better than in 1966, but not up to the 1965 record harvests. Afghanistan had a very good crop.

Weather was more favorable for production of North African countries and crops were far larger than the poor harvests of 1966. South Africa has a near-record crop, almost as large as the 1964 record.

World rye production in 1967, at 32.4 million metric tons, is 9 percent larger than in 1966, and only slightly above the average. Acreage declined in the 1960's, with acreage in 1967 about 11 percent below the average. But record yields per acre in Western Europe and a good crop in the USSR resulted in a world crop slightly above the 1960-64 average.

Total acreage of Eastern Europe--producing nearly a third of the world rye--decline 7 percent from 1966 and was 14 percent below the average in 1960-64. Though yields per acre were at a high level, East European production was 3 percent below the 1966 crop.





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FG 3-68  
April 1968

## WORLD BREADGRAIN PRODUCTION

### NEAR TOP LEVEL IN 1967

The third estimate of world breadgrain production in 1967, at 310.7 million metric tons (11.5 bil. bu.) approximates the first estimate of 310.8 million tons (11.51 bil. bu.) released by the Foreign Agricultural Service last September. Both wheat and rye crops are confirmed at the September estimates.

The revised estimate of 315.3 million tons (11.66 bil. bu.) for 1966 breadgrain production reflects an upward adjustment of 5 million tons in the wheat crop of the USSR. This estimate is based on currently available information and has not been adjusted to reflect estimated above average losses.

World acreage in breadgrains increased 11 million to a record 591 million acres, 19 million more than the average of 1960-64. Wheat acreage, at 529 million acres, was 8 million larger than in 1966, and 26 million more than during the 5 years ended 1964. Nearly 63 million acres in rye showed an increase of 3 million over the preceding year, but were 7 million below the average.

### Major Continents Harvested Record Wheat Crop

World wheat production in 1967 in all countries except the USSR and Mainland China totaled 190 million metric tons. This was 10 million tons above the previous record of 180 million in 1966 and 30 million larger than the average output during the 5 years ended 1964. The upward surge was due to increased acreage in some areas, unusually favorable weather in other lands, and generally improved production methods all over the world.

WHEAT: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1966 and 1967 1/

Continent and country	Acreage 2/			Yield per acre			Production		
	Average 1960-64	1966	1967 2/	Average 1960-64	1966	1967 2/	Average 1960-64	1966	1967 2/
	acres	1,000 acres	acres	Bushels	Bushels	Bushels	m. t.	1,000 m. t.	Million bushels
<b>North America:</b>									
Canada .....	26,785	29,692	30,121	20.1	27.9	19.7	14,649	22,517	16,137
United States .....	48,481	49,867	59,004	25.2	26.3	25.8	33,254	35,699	41,487
Mexico .....	1,971	1,569	2,123	29.4	37.7	38.8	1,577	1,609	2,240
Guatemala .....	83	91	93	10.6	12.1	9.5	24	30	24
Total 5/ .....	77,325	81,224	91,346	23.5	27.1	24.1	49,505	59,889	2,199.0
<b>South America:</b>									
Argentina .....	11,651	12,883	14,581	22.6	17.8	17.6	7,164	6,247	7,000
Brazil .....	1,015	865	890	8.9	14.9	15.7	247	350	380
Chile .....	2,090	1,775	1,770	21.3	24.9	24.8	1,213	1,196	1,196
Colombia .....	350	272	168	13.0	16.9	17.5	124	125	80
Ecuador .....	166	161	161	13.7	13.0	13.7	62	57	60
Peru .....	377	370	370	14.6	13.9	13.9	150	140	140
Uruguay .....	1,107	1,200	--	14.1	12.9	--	424	420	--
Total 5/ .....	16,998	17,773	18,880	20.5	17.8	17.7	9,466	8,629	9,120
<b>Europe:</b>									
<b>EEO:</b>									
Belgium .....	513	525	492	57.1	45.5	61.9	798	650	830
France .....	10,459	9,865	9,721	41.3	42.1	54.4	11,746	11,297	14,383
Germany, West .....	3,430	3,431	3,495	50.7	48.5	61.2	4,731	4,533	5,819
Italy .....	11,000	10,561	9,913	27.6	32.7	35.5	8,261	9,406	9,564
Luxembourg .....	48	42	38	33.9	36.5	56.2	44	39	58
Netherlands .....	326	366	381	65.8	60.0	71.2	583	597	739
Total EEO .....	25,776	24,790	24,040	37.3	39.3	48.0	26,163	26,522	31,393
Austria .....	683	775	782	38.3	42.5	49.2	712	897	1,045
Denmark .....	299	231	225	59.8	63.6	68.8	487	400	421
Finland .....	598	516	623	25.9	26.3	29.9	422	369	507
Greece .....	2,690	2,515	2,315	23.5	28.6	29.3	1,722	1,959	1,848
Ireland .....	294	131	189	43.9	47.0	48.4	351	168	249
Norway .....	21	4	8	38.0	38.0	48.6	22	4	11
Portugal .....	1,754	1,211	1,606	11.0	9.3	13.0	526	306	566
Spain .....	10,251	10,380	10,549	14.8	17.3	19.5	4,120	4,876	5,598
Sweden .....	683	472	633	46.1	44.8	65.5	858	576	1,128
Switzerland .....	257	259	255	49.0	47.9	62.2	343	338	432
United Kingdom .....	2,064	2,238	2,205	58.6	57.1	62.4	3,293	3,475	3,912
Total Western Europe 5/ .....	45,375	43,527	43,535	31.6	33.7	39.8	32,022	32,893	47,113
Albania .....	283	--	--	12.8	--	--	99	--	--
Bulgaria .....	3,057	2,822	2,619	25.2	41.6	44.9	2,100	3,193	3,200
Czechoslovakia .....	1,739	2,204	2,296	37.5	37.5	40.0	1,682	2,247	2,500
Germany, East .....	1,027	1,196	1,260	46.1	46.7	49.6	1,288	1,521	1,700
Hungary .....	2,994	2,508	2,609	26.2	32.1	38.3	1,849	2,192	2,716
Poland .....	3,619	4,198	4,324	28.2	31.9	33.3	2,781	3,646	3,916
Romania .....	7,256	7,497	7,166	19.5	24.9	29.7	3,823	5,065	5,800
Yugoslavia .....	5,135	4,522	4,645	25.9	37.4	38.1	3,618	4,600	4,820
Total Eastern Europe 5/ .....	24,710	25,247	25,219	25.6	32.8	36.1	17,240	22,564	24,752
Total Europe 5/ .....	70,085	68,774	68,754	29.5	33.4	38.4	56,262	62,457	71,865
U.S.S.R. (Europe and Asia) 6/ .....	160,000	172,000	162,600	11.5	18.1	14.7	50,000	7/ 85,000	65,000



Africa:											
Algeria	4,733	3,656	--	10.0	7.3	--	1,290	722	1,350	26.5	49.6
Ethiopia	914	--	--	10.5	--	--	260	--	--	--	--
Morocco	3,905	4,043	4,389	9.7	7.4	9.1	1,036	812	1,090	29.8	40.0
Sudan	47	141	--	23.0	20.3	--	30	78	93	2.9	3.4
Tunisia	2,661	2,088	2,014	6.0	6.1	6.0	432	349	330	12.8	12.1
United Arab Republic	1,440	1,340	1,450	38.4	40.2	38.0	1,504	1,465	1,500	53.8	55.1
Kenya	267	340	377	16.2	19.5	20.0	117	180	205	6.6	7.5
South Africa, Republic of	2,851	2,463	3,050	11.1	8.5	12.7	861	567	1,052	20.8	38.7
Total 5/	17,651	16,003	18,397	11.9	10.7	12.3	5,696	4,648	6,141	171.0	226.0
Asia:											
Cyprus	178	150	146	10.8	13.1	23.0	52	53	91	2.0	3.4
Iran	4,925	5,300	--	20.4	22.1	--	2,740	3,190	3,800	117.2	139.6
Iraq	3,060	--	--	8.7	--	--	726	630	700	23.1	25.7
Israel	128	189	222	19.5	19.6	36.4	68	101	220	3.7	8.1
Jordan	604	529	674	8.1	7.0	13.5	133	101	248	3.7	9.1
Lebanon	142	146	150	9.8	15.1	17.1	38	60	70	2.2	2.6
Turkey	16,400	17,700	17,800	15.6	17.0	18.6	6,980	8,200	9,000	301.3	330.7
Syria	2,750	2,800	--	9.7	5.2	--	728	400	600	14.7	22.0
China, Mainland	62,500	60,500	60,500	12.7	12.6	14.0	21,600	20,800	23,000	764.0	845.0
Afghanistan	5,700	5,800	--	14.3	12.8	--	2,200	2,023	2,400	74.3	88.2
India	33,123	31,272	32,457	12.0	12.2	13.1	10,809	10,424	11,528	383.0	423.6
Japan	1,475	1,014	909	34.4	37.1	40.0	1,381	1,024	991	37.6	36.4
Korea, South	328	378	375	30.1	30.7	30.4	269	315	310	11.6	11.4
Nepal	330	290	305	15.0	22.1	22.5	135	175	187	6.4	6.9
Pakistan	12,301	12,874	13,385	12.1	11.3	12.1	4,065	3,951	4,393	145.2	161.4
Total 5/	144,822	143,196	145,462	13.3	13.3	14.6	52,295	51,904	57,989	1,907.0	2,131.0
Oceania:											
Australia	15,805	20,823	22,800	19.3	22.4	12.3	8,298	12,699	7,620	466.6	280.0
New Zealand	197	234	288	46.3	50.0	50.0	248	318	392	11.7	14.4
Total	16,002	21,057	23,088	19.6	22.7	12.8	8,546	13,017	8,012	478.0	294.0
World Total 5/											
502,900 : 521,000 : 528,500 : 16.9 : 20.1 : 19.3 : 231,800 : 285,500 : 278,000 : 10,490.0 : 10,200.0											
Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecast for the Southern Hemisphere harvests, which begin late in 1967 and end early in 1968. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 36.7433. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated. 7/ It is estimated post harvest losses were likely 5 million tons above normal and therefore the quantity available for utilization was reduced accordingly.											

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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

RYE: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1966 and 1967 1/

Continent and country	Acreage 2/		Yield per acre			Production		
	Average : 1966	1967 2/	Average : 1966	1967 2/	Average : 1966	1967 2/	1966	1967 2/
	1960-64		1960-64		1960-64			
North America:	1,000	1,000			1,000		1,000	
Canada .....	acres	acres	Bushels	Bushels	m. t.	m. t.	m. t.	m. t.
United States .....	616	726	17.5	23.7	27.4	437	17.2	13.3
Total .....	1,699	1,725	19.2	22.8	827	706	27.8	24.1
South America:	2,315	2,001	18.7	22.5	1,101	1,143	45.0	37.4
Argentina .....	1,553	1,039	12.0	10.2	47.4	270	10.6	16.5
Europe:								
EEC:								
Belgium .....	112	74	48.4	40.2	138	76	3.0	3.6
France .....	620	487	23.7	28.8	373	356	14.0	14.2
Germany, West .....	2,905	2,522	43.7	42.1	3,225	2,696	106.1	124.5
Italy .....	139	115	25.2	28.5	89	83	3.3	3.2
Luxembourg .....	8	6	34.1	44.7	7	7	.3	.3
Netherlands .....	231	183	47.9	41.0	354	190	7.5	9.4
Total EEC .....	4,075	3,287	40.4	39.6	4,186	3,408	134.2	155.2
Austria .....	451	356	35.0	40.2	401	363	14.3	14.8
Denmark .....	356	114	46.3	47.0	418	136	5.4	4.6
Finland .....	230	230	24.0	20.3	140	119	4.7	6.4
Greece .....	59	32	15.9	18.7	24	15	.6	.6
Norway .....	3	1	39.0	32.5	3	1	--	.1
Portugal .....	745	645	8.6	10.2	163	204	6.6	8.0
Spain .....	1,157	961	13.4	14.6	393	357	14.0	12.2
Sweden .....	160	97	37.8	34.3	154	85	3.3	7.7
Switzerland .....	37	33	54.8	55.1	51	46	1.8	2.7
United Kingdom .....	19	10	42.1	44.1	20	11	.4	.5
Total Western Europe 5/ .....	7,294	5,868	32.1	31.6	5,955	4,711	185.5	212.9
Bulgaria .....	160	104	15.6	21.2	64	56	2.2	2.0
Czechoslovakia .....	1,071	976	33.5	31.9	911	790	31.1	27.2
Germany, East .....	2,088	1,905	33.6	33.9	1,642	1,700	64.6	66.9
Hungary .....	621	543	17.3	17.5	273	242	9.5	8.9
Poland .....	11,608	10,813	25.1	28.3	7,401	7,777	306.2	303.1
Romania .....	216	225	19.2	19.2	91	100	3.9	5.1
Yugoslavia .....	437	348	16.6	19.9	185	176	6.9	6.7
Total Eastern Europe 5/ .....	16,226	14,936	26.0	28.4	10,715	10,789	424.7	420.1
Total Europe 5/ .....	23,520	20,804	27.9	29.3	16,670	15,500	610.2	633.0
U.S.S.R. (Europe and Asia) 6/ .....	40,340	33,600	13.0	14.1	13,330	12,000	472.0	563.0
Asia:								
Turkey .....	1,560	1,810	17.0	17.0	672	780	30.7	32.5
World Total 5/ .....	69,650	59,600	18.3	19.7	32,350	29,800	1,173.0	1,287.0

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop in the Northern Hemisphere in 1967 is combined with preliminary forecast for the Southern Hemisphere harvests, which begin late in 1967 and end early in 1968. 2/ Harvested as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 39.368. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

World 1967 wheat acreage, excluding the USSR and Mainland China, increased 18 million acres from the year before to 305 million acres. The largest expansion took place in the United States, but nearly all the areas planted more acreage to wheat.

Major increases in production occurred in Western Europe, Asia, and Eastern Europe. South America planted more wheat, and production increased 6 percent. Despite a 12-percent increase in acreage of North America, adverse weather in Canada and, to a lesser degree, the United States prevented production from any more than barely surpassing the preceding year's record level.

Western Europe's record crop of 47.1 million tons was 18 percent larger than in 1966 on approximately the same size land area. Unusually favorable weather over the Continent and use of high-standard production methods resulted in the production of an average 6.1 bushels more per acre than in 1966.

Crops of the EEC countries totaled 31.39 million metric tons, compared with 26.52 million in 1966 and the average of 26.16 million tons in 1960-64. Record or near-record crops were raised in these countries despite an acreage slightly below the low 1966 level. Yields per acre on the average were nearly 9 bushels higher than in the year before.

Wheat output of the USSR--producer of nearly a fourth of the world's wheat--was above average but substantially less than the high-yielding crop of 1966. Conditions were again favorable for winter wheat, but dry weather adversely affected the spring crop.

Production in Eastern Europe, at 24.8 million tons, was 2.2 million larger than in 1966 and nearly 8 million more than the average during 1960-64. Acreage was about the same as in 1966, but average yields per acre were 3.3 bushels higher than in the year before.

Asian countries increased wheat acreage more than 2 million acres, and record yields per acre were harvested. Therefore, at 58 million tons, production was about 6 million more than in 1966. India, Pakistan, Afghanistan, Turkey, and Iran--the leading producers--harvested large crops.

Estimated wheat production of the five main exporting countries totaled 86.6 million tons, compared with 88.5 million in 1966 and the average of 75 million in 1960-64. Main increases were in the United States and France.



The United States increased acreage 18 percent, but lower yields harvested per acre resulted in a crop only 16 percent (5.8 million tons) more than in 1966. Severe cold, wet weather again limited French winter wheat acreage at about the reduced 1966 level. However, unusually favorable weather during growing and harvesting made possible a high-yielding crop more than 3 million tons larger than in 1966.

Argentina also sharply increased. But adverse weather resulted in reduced yields per acre for the second successive year. Currently estimated production is only 0.7 million tons more than in 1966. Drought severely reduced the crops of Canada and Australia although these countries increased acreage. Canada's production, with yields per acre a little below average, was 6.4 million tons below the excellent crop of 1966. Since Australia's yields per acre were the lowest in 10 years, production was 5 million tons below the record 1966 level and 8 percent below the average.

World rye production, estimated at 32.68 million metric tons, is up 10 percent from the preceding year and 1 percent from the 1960-64 average. The crop is nearly 250,000 tons above the previous estimate (January), largely because of an upward revision in the acreage of Poland and higher yields in Romania.

World rye acreage--62.7 million acres--was 5 percent above the preceding year but 10 percent below the average. The decline in acreage of recent years continued generally except in the USSR, the principal producer.

The increase in production in 1967 above 1966 and also above the 1960-64 average was due mainly to favorable weather in Europe and the USSR and to improved production methods in principal growing areas. Yields per acre were well above the average in the USSR, and Eastern and Western Europe, where nine-tenths of the world's rye is produced.





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GRAIN STOCKS IN EXPORTING COUNTRIES GAIN 8 PERCENT

GRAIN  
FG 4-68  
April 1968

## GRAIN STOCKS IN EXPORTING

### COUNTRIES GAIN 8 PERCENT

Grain stocks in the four principal exporting countries--the United States, Canada, Argentina, and Australia--on January 1, 1968, totaled 218 million metric tons. This was an 8 percent increase over the same date a year earlier, but only 2 percent above 1966, as estimated by the Foreign Agricultural Service. The stocks included are wheat, rye, barley, oats, and corn.

Wheat stocks in the four countries totaled 77.0 million tons, 6 percent over last year and 2 percent higher than 2 years ago. Corn stocks, at 109.8 million tons, were respectively 14 percent and 5 percent above 1967 and 1966. Oats supplies, at 15.6 million tons, were 9 percent below 1967, and barley, at 14.4 million tons, were down 2 percent. Rye stocks were unchanged at 1.5 million tons.

United States grain stocks totaled 156.6 million tons, 13 percent higher than a year earlier, but barely below the levels of 1966 and 1965. This year's increase was principally due to record 1967 crops of wheat and corn.

U.S. wheat stocks, at 32.9 million tons on January 1, 1968, were 15 percent above those held in 1967 although 10 percent below those of two years ago. U.S. corn supplies at 107.1 million tons were also up 15 percent over 1967 and 4 percent above 1966. Barley stocks, at 6.6 million tons, were up 3 percent while oats, at 9.4 million tons, and rye, at 705,000 tons, were each down 2 percent. The United States also held 18.6 million tons of grain sorghum on January 1, down 11 percent, because of heavy exports, despite a 7-percent larger 1967 crop.

GRAINS: Estimated Stocks in Principal Exporting Countries, January 1, 1950-68 1/

Country and year	Wheat	Rye	Barley	Oats	Corn	Total
	1,000	1,000	1,000	1,000	1,000	1,000
	<u>m. t.</u>	<u>m. t.</u>	<u>m. t.</u>	<u>m. t.</u>	<u>m. t.</u>	<u>m. t.</u>
United States:						
Average 1950-54 .....	28,304	406	4,267	12,425	65,583	110,985
Average 1955-59 .....	42,140	605	7,146	13,812	85,308	149,011
1960 .....	51,029	508	7,860	11,118	110,337	180,852
1961 .....	56,282	660	7,794	12,367	119,050	196,153
1962 .....	53,968	483	7,315	11,249	114,173	187,188
1963 .....	49,451	610	7,533	11,177	107,112	175,883
1964 .....	43,926	381	7,250	11,220	111,354	174,131
1965 .....	39,446	540	6,747	10,310	100,479	157,522
1966 .....	36,360	732	6,549	11,067	102,650	157,358
1967 .....	28,552	721	6,409	9,607	93,406	138,695
1968 2/ .....	32,881	705	6,589	9,397	107,060	156,632
Canada:						
Average 1950-54 .....	15,322	508	4,224	5,413	2/	25,467
Average 1955-59 .....	23,759	549	5,613	5,774	3/	35,695
1960 .....	23,133	305	5,704	5,090	3/	34,232
1961 .....	25,446	356	5,400	5,398	2/	36,600
1962 .....	18,234	203	3,484	4,318	3/	26,239
1963 .....	20,820	229	3,767	6,354	3/	31,170
1964 .....	24,603	305	5,334	6,710	2/	36,952
1965 .....	22,260	376	4,480	5,726	1,003	33,845
1966 .....	22,725	495	5,125	5,689	1,186	35,220
1967 .....	25,529	526	6,520	5,117	1,219	38,911
1968 2/ .....	27,313	408	6,271	4,475	1,448	39,915
Argentina:						
Average 1950-54 .....	5,906	813	784	987	890	9,380
Average 1955-59 .....	7,838	853	1,206	958	1,016	11,871
1960 .....	7,076	965	1,160	1,016	1,397	11,614
1961 .....	5,307	560	870	943	635	8,315
1962 .....	5,715	533	827	870	1,143	9,088
1963 .....	4,900	203	435	508	890	6,936
1964 .....	9,335	533	1,197	1,030	890	12,985
1965 .....	11,630	655	805	840	950	14,880
1966 .....	8,807	256	400	486	1,160	11,109
1967 .....	5,960	255	410	515	1,595	8,735
1968 2/ .....	7,715	395	680	530	1,340	10,660
Australia:						
Average 1950-54 .....	5,688	2/	653	668	2/	7,009
Average 1955-59 .....	5,900	2/	949	964	2/	7,813
1960 .....	6,668	2/	870	1,452	2/	8,990
1961 .....	8,573	2/	1,415	1,626	2/	11,614
1962 .....	6,940	2/	893	1,350	2/	9,183
1963 .....	8,410	2/	1,002	1,524	2/	10,936
1964 .....	8,790	2/	1,100	1,600	2/	11,490
1965 .....	10,342	2/	1,168	1,850	2/	13,360
1966 .....	7,275	2/	925	1,140	2/	9,340
1967 .....	12,770	2/	1,474	1,905	2/	16,149
1968 2/ .....	9,044	2/	907	1,179	2/	11,130
Total:						
Average 1950-54 .....	55,220	1,727	9,928	19,493	66,473	152,841
Average 1955-59 .....	79,637	2,007	14,914	21,508	86,324	204,390
1960 .....	87,906	1,778	15,594	18,676	111,734	235,688
1961 .....	95,608	1,576	15,479	20,334	119,685	252,682
1962 .....	84,857	1,219	12,519	17,787	115,316	231,698
1963 .....	83,581	1,042	12,737	19,563	108,002	224,925
1964 .....	86,654	1,219	14,881	20,560	112,244	235,558
1965 .....	83,678	1,571	13,200	18,726	102,432	219,607
1966 .....	75,167	1,483	12,999	18,382	104,996	213,027
1967 .....	72,811	1,502	14,813	17,144	96,220	202,490
1968 2/ .....	76,953	1,508	14,447	15,581	109,848	218,337

1/ Data for Northern Hemisphere countries represent stocks remaining on January 1; estimates for Southern Hemisphere countries include the recently harvested new crop of small grains as well as stocks of old grain on January 1. 2/ Preliminary. 3/ Production small and stocks of minor importance.



Canadian wheat supplies increased 7 percent to 27.3 million tons as early season exports fell sharply behind those of a year earlier. Barley stocks, at 6.3 million tons, were down 4 percent, oats were down 13 percent to 4.5 tons and rye was down 22 percent to 408,000 tons. All three crops were cut sharply by the 1967 drought. Corn stocks were up 19 percent, for a 1.4 million-ton total.

Argentina's stocks of fall grains gained 22 percent to 10.7 million tons, principally because of improved harvests. Wheat supplies were up 29 percent but still 12 percent below 1966 holdings. Barley and rye also rose sharply. Corn stocks were down 16 percent to 1.3 million tons, with heavy exports outweighing increased production.

Australia's grain stocks were reduced to 11.1 million tons, off 31 percent as drought reduced all crops severely. Wheat stocks were down 29 percent from a year earlier to 9.0 million tons; still, they were over the 1966 level. Oats and barley were each down 38 percent to 1.2 million and 907,000 tons, respectively.

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July 1968

AUG 7 1968

## RECORD WORLD BARLEY AND OATS

### CURRENT SERIAL RECORDS

#### PRODUCTION CONFIRMED

World barley and oats production combined set a record of 151 million metric tons in 1967, 3 percent over the 147 million-ton record of 1966, according to information available to the Foreign Agricultural Service.

The world barley crop in 1967 is estimated at 106.3 million tons, 5 percent above the previous year's high. The total barley acreage of 160.8 million acres was up 3 percent.

Barley production in North America, totaling 13.7 million tons, was down 11 percent. The Canadian crop at 5.4 million tons was 17 percent below the good 1966 outturn even though the harvested area was 9 percent larger. Drought in Saskatchewan, Alberta, and British Colombia sharply reduced the overall yield. The United States produced 8.1 million tons of barley in 1967, down 6 percent, as acreage declined by 10 percent.

The South American barley crop totaled 1.2 million tons, up 29 percent. The good crop in Argentina, in contrast to the poor 1966 harvest, accounted for most of the gain.

Barley production in Europe increased by 14 percent, to a record 45.3 million tons. The West European crop totaled 37.5 million tons, up 17 percent, as yield increased 13 percent to 59.9 bushels per acre. Production in the Common Market countries, at 15.9 million tons, was up 27 percent, mainly a result of optimum weather conditions and increased fertilizer applications.

BARLEY: Acreage, yield per acre, and production in specified countries, year of harvest,  
average 1960-64, annual 1966 and 1967 1/

Continent and country	Acreage 2/		Yield per acre 3/			Production		
	Average : 1960-64 :	1966 :	Average : 1960-64 :	1966 :	1967 1/ :	Average : 1960-64 :	1966 :	1967 1/ :
	acres	acres	acres	Bushels	Bushels	m. t.	m. t.	million bushels
North America:								
Canada .....	1,008	7,461	8,115	28.4	40.4	3,743	6,558	5,414
United States .....	12,078	10,205	9,188	33.8	38.5	8,831	8,560	8,061
Mexico .....	572	531	576	13.5	19.7	169	228	233
Total 5/ .....	18,710	18,200	17,880	31.3	38.7	12,745	15,350	13,710
South America:								
Argentina .....	1,517	1,015	--	22.8	19.8	753	438	700
Chile .....	169	124	141	33.2	43.7	122	118	133
Colombia .....	140	126	151	35.8	34.6	109	95	94
Ecuador .....	265	264	264	14.9	16.5	86	95	105
Peru .....	449	432	432	19.0	18.6	186	175	180
Uruguay .....	120	104	64	13.1	12.4	34	28	15
Total 5/ .....	2,660	2,070	2,255	22.4	21.2	1,295	955	1,230
Europe:								
EEC:								
Belgium .....	305	396	381	68.9	56.4	458	486	625
France .....	5,645	6,528	6,820	50.8	52.2	6,239	7,421	9,724
Germany, West .....	2,735	3,183	3,232	57.6	55.8	3,433	3,869	4,734
Italy .....	517	442	447	23.6	26.3	266	253	295
Luxembourg .....	20	30	32	46.2	56.6	20	37	45
Netherlands .....	227	297	264	75.7	64.4	374	416	447
Total EEC .....	9,449	10,876	11,176	52.4	52.7	10,790	12,482	15,870
Austria .....	517	568	573	51.2	57.1	576	706	772
Denmark .....	2,112	2,748	2,856	70.5	69.5	3,241	4,159	4,385
Finland .....	560	794	855	31.8	34.5	387	597	681
Greece .....	456	802	963	25.0	36.6	248	639	839
Ireland .....	396	462	451	58.2	60.6	502	610	610
Norway .....	407	464	442	47.7	40.1	423	405	486
Portugal .....	305	274	267	8.5	8.2	56	49	88
Spain .....	3,536	3,202	3,707	24.6	31.3	1,893	2,183	2,632
Sweden .....	933	1,404	1,310	51.6	46.1	1,049	1,408	1,565
Switzerland .....	75	79	77	60.3	62.2	99	107	148
United Kingdom .....	4,186	6,130	6,027	64.6	65.4	5,891	8,723	9,390
Total Western Europe 5/ .....	22,935	27,805	28,705	50.4	53.0	25,155	32,070	37,465
Bulgaria .....	793	1,028	1,038	37.2	47.5	643	1,064	986
Czechoslovakia .....	1,717	1,705	1,759	43.5	43.3	1,625	1,608	1,937
Germany, East .....	1,029	1,287	1,186	54.2	54.4	1,214	1,525	1,440
Hungary .....	1,278	1,211	1,104	34.5	34.7	960	916	927
Poland .....	1,754	1,700	1,594	35.1	38.3	1,342	1,418	1,400
Romania .....	603	608	618	30.3	36.5	398	483	540
Yugoslavia .....	892	974	848	27.1	33.6	527	713	606
Total Eastern Europe 5/ .....	8,070	8,515	8,150	38.2	41.7	6,710	7,730	7,840
Total Europe 5/ .....	31,005	36,320	36,855	47.2	50.3	31,865	39,800	45,305
U.S.S.R. (Europe and Asia) 6/ .....	41,513	47,937	49,173	17.8	23.0	16,117	24,000	24,200
								1,102.3
								1,111.5



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Foreign Agricultural Service. Prepared or estimated on the basis of official statistics for foreign governments, other foreign material, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.



Bulgaria .....	373	321	321	30.3	36.5	36.5	164	170	170	11.7	11.7	11.7
Czechoslovakia .....	1,097	961	1,070	54.6	53.5	61.6	870	746	957	51.4	51.4	65.9
Germany, East .....	835	645	717	74.3	75.1	73.0	900	703	760	48.4	48.4	52.4
Hungary .....	245	151	138	34.8	32.8	30.9	124	72	62	5.0	5.0	4.3
Poland .....	3,988	3,504	3,529	46.6	52.4	54.7	2,700	2,665	2,800	183.6	183.6	192.9
Romania .....	447	341	309	28.7	34.3	37.9	186	170	170	11.7	11.7	11.7
Yugoslavia .....	801	791	744	30.1	33.6	33.7	350	386	364	26.6	26.6	25.1
Total Eastern Europe 6/ .....	7,790	6,715	6,830	46.8	50.4	53.3	5,295	4,915	5,285	338.6	338.6	364.0
Total All Europe 6/ .....	22,300	19,175	19,345	54.4	58.9	64.9	17,620	16,405	18,225	1,130.2	1,130.2	1,255.6
U.S.S.R. (Europe and Asia) 7/ .....	21,050	17,791	17,791	21.5	29.0	26.3	6,559	7,500	6,800	516.8	516.8	468.5
Africa:												
Morocco .....	58	--	35	20.2	--	21.7	17	12	11	0.8	0.8	0.8
South Africa, Republic of .....	509	508	745	15.6	13.3	17.0	115	98	184	6.8	6.8	12.7
Total 6/ .....	710	620	860	16.0	13.2	17.2	165	120	215	8.3	8.3	14.8
Asia:												
Turkey .....	1,019	988	988	31.3	31.4	33.1	463	450	475	31.0	31.0	32.7
Japan .....	192	133	113	54.3	52.8	61.6	151	102	101	7.0	7.0	7.0
Total 6/ .....	4,850	4,550	4,530	21.3	20.7	21.1	1,500	1,370	1,390	94.4	94.4	95.8
Oceania:												
Australia .....	3,383	4,528	3,500	25.0	29.5	15.0	1,228	1,942	762	133.8	133.8	52.5
New Zealand .....	33	31	--	85.9	77.5	--	41	35	--	2.4	2.4	--
Total 6/ .....	3,416	4,559	3,530	25.6	29.9	15.5	1,269	1,977	792	136.2	136.2	54.6
World Total 6/ .....	86,750	74,140	71,060	38.7	42.2	43.0	48,720	45,600	44,310	3,141.6	3,141.6	3,052.7

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary estimates for Southern Hemisphere harvests which begin late in 1967 and end early in 1968. 2/ Figures refer to harvested areas as far as possible. 3/ Yield per acre calculated from acreage and production data shown. 4/ Preliminary. 5/ Production and yield reported in bushels of 34 pounds. 6/ Estimated totals include allowances for producing countries not shown. 7/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics for foreign governments, other foreign material, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.



France harvested a 9.7 million-ton barley crop, 31 percent over the previous high in 1966 and 56 percent above the 1960-64 average. West Germany's production was up 22 percent, at 4.7 million tons. The United Kingdom had a record 9.4 million-ton barley crop, up 8 percent as acreage declined slightly.

It is notable that per acre yield of barley for France in 1967 was 29 percent above the 1960-64 5-year average. Similarly, West Germany showed a 17 percent gain, the United Kingdom 11 percent, Spain 33 percent, and Greece 60 percent.

The 1967 barley crop in Eastern Europe totaled 7.8 million tons, little changed from the previous year, with acreage declining 4 percent. Czechoslovakia, the largest barley producer in the area, had a 1.9 million-ton crop, up 20 percent, as yield gained 17 percent. The East European barley yield in 1967 showed a gain of 16 percent over the 1960-64 average. This compares with a 19 percent yield increase in Western Europe in the same period.

Barley production in the Soviet Union in 1967 is estimated at 24.2 million bushels, slightly above 1966, with acreage being 3 percent larger.

The African barley crop is estimated at 2.5 million tons, which represents a return to normal levels following the drought reduced outturns of the previous year. The Asian harvest is placed at 18.4 million tons, up 5 percent. The Turkish production is indicated 9 percent higher and that of India 3 percent higher. Australia's crop was reduced by drought to 811,000 tons, compared with the good 1.4 million-ton crop in 1966.

World oat production in 1967 totaled an estimated 44.3 million tons, 3 percent below the previous year and 9 percent below the 1960-64 average. World acreage totaled 761 million acres, down 4 percent.

North American oat production, at 16.1 million tons, was down 8 percent. Canadian production of 4.7 million tons showed a 19 percent decline, a result of reduced acreage and yield. The U.S. harvested 11.3 million tons, down 2 percent, as acreage declined 11 percent.

The South American oat crop totaled 770,000 tons, up 5 percent. Argentina produced 575,000 tons, versus 540,000 tons in 1966.

The 1967 European oat harvest totaled 18.2 million tons, 11 percent above 1966, mainly on improved yields. West European production gained 13 percent, to 12.9 million tons, counter to a long downward trend. The EEC oat crop totaled 6.8 million tons, for a 12 percent gain. France produced 2.8 million tons, up 7 percent, and West Germany 2.7 million tons, up 16 percent. The United Kingdom crop gained 23 percent to 1.4 million tons. The Netherlands had a remarkable yield of 115.9 bushels per acre. The French oat yield in 1967 was 36 percent above the average in 1960-64. Similar comparative gains were shown by West Germany at 16 percent, Sweden at 24 percent, and by the United Kingdom, Austria, and Ireland all at 23 percent.



East European oat production totaled 5.3 million tons, up 8 percent. The Polish crop is estimated at 2.8 million tons, 5 percent higher, while Czechoslovakia's production, of 957,000 tons, was up 28 percent.

Oat production in the Soviet Union was an estimated 6.8 million tons, 9 percent below 1966, because of reduced yields.

South Africa's oat crop was up sharply at 184,000 tons. Production in Turkey is estimated at 475,000 tons, up 6 percent. Australia's drought-stricken crop of 762,000 tons contrasts with the 1.9 million-ton outturn of 1966.

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## RECORD WORLD CORN CROP

### IN 1967 CONFIRMED

The 1967 world corn crop is estimated at a record 237 million metric tons, 4 percent over the 1966 record, according to information available to the Foreign Agricultural Service. World corn acreage gained 2.6 percent over the previous year, and average per acre yield 1.6 percent.

North American corn production totaled 132.2 million tons, up 13 percent, as acreage increased 5 percent. The Canadian crop at 1.9 million tons was 12 percent above 1966 with a 9 percent larger area. The United States produced a record 119.9 million tons of corn, 15 percent over the previous 1966 record. The U.S. yield was at a record 78.3 bushels per acre, up 8 percent, and acreage was 6 percent higher. The Mexican crop, at 8.5 million tons, gained 4 percent. Limited moisture cut production in Guatemala and El Salvador, while Honduras showed a recovery from a poor 1966 season.

The South American corn crop is estimated at 22.9 million tons, down 1 percent, as decreases and increases in the two principal producing countries, Argentina and Brazil offset each other. Argentina's production of 6.6 million tons was 18 percent below the good 1966 crop because of drought and high temperatures in mid-season. The Brazilian crop, in the other hand, is placed at a record 13.1 million tons, up 9 percent, principally because of increased acreage, as dry weather checked a prospective yield increase.

Corn crops were generally good in Western Europe, except in France, where drought cut production by 15 percent as compared with 1966. Italian production at 3.8 million tons was 9 percent higher although 3 percent below the 1964 record. Spain had a record outturn of 1.2 million tons, up 6 percent.

CORN: Acreage, yield per acre, and production in specified countries, year of harvest,  
average 1960-64, annual 1966-67 1/

Continent and country	Acreage 2/			Yield per acre 3/			Production		
	Average : 1960-64	1966	1967 4/	Average : 1960-64	1966	1967 4/	Average : 1960-64	1966	1967 4/
	acres	acres	acres	Bushels	Bushels	Bushels	m. t.	m. t.	Million bushels
<b>North America:</b>									
Canada .....	500	807	876	71.0	82.2	84.6	903	1,685	1,882
United States .....	59,876	56,933	60,385	62.5	72.3	78.3	94,562	104,581	119,943
Costa Rica .....	175	150	180	16.9	17.1	17.1	76	65	78
El Salvador .....	448	513	450	17.2	20.5	17.7	196	267	202
Guatemala .....	1,682	1,900	1,847	13.3	16.7	14.7	570	805	690
Honduras .....	959	775	1,013	12.5	14.5	13.8	303	285	355
Mexico .....	15,416	18,533	19,000	15.5	17.4	17.6	6,064	8,200	8,500
Nicaragua .....	353	500	500	13.9	13.9	12.0	124	176	165
Panama .....	213	267	272	13.3	12.4	12.2	72	84	84
Total 5/ .....	80,640	81,380	85,500	50.4	56.3	60.1	103,220	116,470	132,180
<b>South America:</b>									
Argentina .....	7,008	8,525	8,508	28.0	36.9	30.5	4,984	8,000	6,600
Brazil .....	19,308	21,503	22,980	20.6	22.0	22.4	10,112	12,000	13,100
Chile .....	183	227	188	37.9	62.8	62.8	176	362	300
Colombia .....	1,814	1,730	1,952	17.5	18.2	17.1	807	800	850
Ecuador .....	508	519	524	11.7	13.3	13.5	151	175	180
Peru .....	833	865	890	23.2	25.5	26.1	490	560	590
Uruguay .....	563	558	558	10.3	8.4	--	147	117	--
Venezuela .....	1,058	1,154	1,208	17.2	19.0	19.7	461	557	604
Total 5/ .....	32,290	36,290	37,950	21.7	25.9	23.9	17,820	23,100	22,860
<b>Europe:</b>									
<b>EEC:</b>									
France .....	2,229	2,375	2,493	46.4	71.8	58.1	2,625	4,331	3,679
Germany, West .....	41	77	104	37.6	64.9	74.2	39	127	196
Italy .....	2,816	2,441	2,513	52.2	56.6	60.0	3,732	3,510	3,830
Total EEC 5/ .....	5,086	4,893	5,110	49.5	64.1	59.4	6,396	7,968	7,705
Austria .....	130	137	148	61.2	78.9	85.0	202	275	316
Greece .....	461	354	344	24.4	35.9	37.8	286	323	330
Portugal .....	1,208	1,169	1,208	18.3	19.0	18.6	562	565	570
Spain .....	1,139	1,127	1,203	37.2	40.3	40.1	1,075	1,154	1,224
Total Western Europe 5/ .....	8,030	7,680	8,020	41.8	52.7	49.8	8,520	10,290	10,150
Bulgaria .....	1,601	1,418	1,404	40.7	61.2	57.7	1,655	2,207	2,058
Czechoslovakia .....	509	376	361	39.7	49.8	46.1	509	476	423
Hungary .....	3,226	3,057	3,039	40.3	50.3	38.9	3,304	3,907	3,000
Romania .....	8,305	8,125	8,154	27.4	38.9	32.8	5,784	8,022	6,800
Yugoslavia .....	6,118	6,178	6,202	36.4	50.9	46.3	5,664	7,980	7,290
Total Eastern Europe 5/ .....	17,760	19,160	19,160	33.7	46.4	40.2	16,920	22,590	19,570
Total all Europe 5/ .....	27,790	26,840	27,180	36.0	48.2	43.0	25,440	32,880	29,720
Total all Europe 5/ .....	27,790	26,840	27,180	36.0	48.2	43.0	25,440	32,880	29,720



U.S.S.R. (Europe and Asia) 6/	15,518	7,907	8,550	24.3	33.9	36.8	9,564	6,800	8,000	267.7	314.9
Africa:											
Morocco .....	1,122	1,083	1,139	11.4	5.6	8.6	297	154	250	6.1	9.8
United Arab Republic .....	1,793	1,633	1,682	40.0	56.8	53.8	1,823	2,358	2,300	92.8	90.5
Angola .....	1,465	--	--	10.9	--	--	407	380	--	15.0	--
Kenya .....	2,900	3,000	--	18.5	20.7	--	1,360	1,633	1,750	64.3	68.9
Malagasy Republic .....	247	--	--	14.4	--	--	90	--	--	--	--
Rhodesia, Zambia, and Malawi .....	2,960	--	--	23.2	--	--	1,748	--	--	--	--
South Africa, Republic of .....	13,106	14,226	--	15.5	26.7	--	5,147	9,638	5,670	379.4	223.2
Total 5/ .....	35,240	37,400	36,580	17.3	23.0	18.7	15,510	21,860	17,420	860.6	685.8
Asia:											
Turkey .....	1,689	1,618	1,668	21.4	24.3	25.5	916	1,000	1,080	39.4	42.5
China, Mainland .....	--	--	--	--	--	--	11,580	--	--	--	--
Afghanistan .....	1,236	--	--	22.5	--	--	707	720	--	28.3	--
Taiwan .....	43	55	59	29.4	37.2	42.7	32	52	64	2.0	2.5
India .....	11,200	12,506	13,141	15.5	15.7	16.5	4,402	4,991	5,500	196.5	216.5
Indonesia .....	7,156	7,873	7,413	15.5	15.0	15.7	2,823	3,005	2,960	118.3	116.5
Japan .....	100	64	52	40.9	38.9	46.2	104	63	61	2.5	2.4
Pakistan .....	1,190	1,377	1,511	16.5	16.9	20.7	498	590	795	23.2	31.3
Philippines .....	4,759	5,355	5,426	10.2	10.5	10.8	1,230	1,435	1,483	56.5	58.4
Thailand .....	922	--	--	30.7	--	--	720	1,227	1,100	48.3	43.3
Total 5/ .....	53,350	57,500	58,090	17.3	17.8	18.2	23,390	25,990	26,910	1,023.2	1,059.4
Oceania:											
Australia .....	206	202	209	33.6	36.6	37.3	176	188	198	7.4	7.8
New Zealand .....	8	7	8	77.8	100.0	91.5	16	18	19	7	7
Total 5/ .....	214	209	217	35.3	38.8	39.4	192	206	217	8.1	8.5

World Total 5/ .....

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1967 is combined with preliminary forecasts for the Southern Hemisphere harvest which begins early in 1968. 2/ Figures refer to harvested area as far as possible. 3/ Yield per acre calculated from acreage and production data shown. 4/ Preliminary estimates for Northern Hemisphere countries; for the Southern Hemisphere, preliminary forecasts. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

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The East European corn crop, at 19.6 million tons, declined 13 percent from the good 1966 performance because of late-season dry weather. Production dropped in Yugoslavia, Romania, and Hungary, by 6, 13, and 23 percent respectively.

Corn production in the Soviet Union is estimated at 8.0 million tons, for an 18 percent increase, supported about equally by larger acreage and higher yield.

In Africa, corn production fell an estimated 20 percent, to 17.4 million tons. This was the result of severe drought in the southeastern part of the continent, in contrast to the unusually good moisture supplies of a year earlier. The South African crop of 5.7 million tons was 41 percent below the exceptional harvest of the previous season, but still 10 percent over the 1960-64 average. In Kenya, corn production continued to expand under a program of breeding and good technology. The 1967 crop is estimated at 1.8 million tons, up 7 percent for the year.

Asia's corn production gained an estimated 4 percent in 1967 to 26.9 million tons. India, with good growing conditions, produced a record crop of 5.5 million tons, up 10 percent. Protracted drought in Thailand resulted in a 10 percent decline in that country's harvest. Corn production in Indonesia and Philippines was changed little from the previous year. The Turkish crop is estimated 8 percent higher.

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## CURRENT SERIAL RECORDS

WORLD WHEAT AND FLOUR EXPORTS IN 1966-67

OFF FROM THE PREVIOUS YEAR'S RECORD

World total wheat and flour exports in fiscal year 1967 were 10 percent below the previous year's record. While flour exports showed a modest increase of 0.2 percent, wheat exports declined about 11 percent. Most of the decrease in wheat exports was attributed to reduced imports by Communist Bloc countries.

Wheat. From 1955-56 to 1965-66, the wheat export trend was, with only minor exceptions, steadily upward. Total exports, in fact, more than doubled during this period. During 1966-67, however, world exports declined about 11 percent. Three of the six major wheat exporting countries registered declines in that year as follows: United States (15 percent), Argentina (60 percent), and France (42 percent). Canada's exports remained about the same, while gains were registered by Australia (26 percent) and the USSR (87 percent).

Flour. The wheat flour export trend, from 1955-56 through 1963-64, was also upward. The increase amounted to about 50 percent. Total exports since the record year, fiscal year 1964, have declined about 20 percent. Of the four major flour exporting countries, only France showed an increase in exports (43 percent), since the record year, while the other major exporters registered declines -- U.S. (27 percent), Canada (35 percent), and Australia (48 percent). During 1966-67 a very modest increase in flour exports occurred. The major exporters, however, did not share in this increase, as their total exports were off somewhat. Italy, Spain and the USSR all increased their exports substantially, by 50 percent, 130 percent and 105 percent respectively.

Outlook for fiscal year 1968. Based on preliminary data, total world wheat and flour exports in 1967-68 declined for the second year in a row -- about 5 percent from the previous year. Exports to the Free World held about steady, while those to the Communist Bloc again declined somewhat. Of the major exporters, the United States and France increased their exports from the previous year, those of Australia held about steady, while those of Canada and Argentina were substantially lower.



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WHEAT AND WHEAT FLOUR (GRAIN EQUIVALENT): World exports by country of origin  
fiscal years 1964-65, 1965-66, 1966-67 and preceding 5-year average

Country of origin	Wheat grain				Wheat flour (grain equivalent)				Wheat and flour (grain equivalent)			
	1959/60- 1963/64 Average	1964/65	1965/66	1966/67	1959/60- 1963/64 Average	1964/65	1965/66	1966/67	1959/60- 1963/64 Average	1964/65	1965/66	1966/67
	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.
<b>North America:</b>												
United States .....	15,669.3	17,173.1	21,365.3	18,127.4	2,710.1	2,174.3	2,003.5	1,851.0	18,379.4	19,347.4	23,368.8	19,978.4
Canada .....	9,163.3	10,978.1	13,820.4	13,899.6	1,014.0	844.4	1,040.6	932.9	10,177.3	11,822.5	14,861.0	14,832.5
Mexico .....	95.9	405.6	476.6	30.1	--	--	--	--	95.9	405.6	476.6	30.1
Total - North America .....	24,928.5	28,556.8	35,662.3	32,057.1	3,724.1	3,018.7	3,044.1	2,783.9	28,652.6	31,575.5	38,706.4	34,841.0
<b>South America:</b>												
Argentina .....	2,191.2	4,254.0	7,844.9	3,090.1	7.5	--	--	--	2,198.7	4,254.0	7,844.9	3,090.1
Uruguay .....	15.4	20.8	142.8	87.2	1.0	--	--	--	16.4	20.8	142.8	87.2
Total - South America .....	2,206.6	4,274.8	7,987.7	3,177.3	8.5	--	--	--	2,215.1	4,274.8	7,987.7	3,177.3
<b>Europe:</b>												
<b>EEC:</b>												
Belgium-Luxembourg .....	119.1	185.8	199.5	104.1	16.5	28.6	30.4	24.6	135.6	214.4	229.9	128.7
France .....	1,695.0	3,953.7	4,057.1	2,342.4	458.9	640.8	710.8	678.4	2,153.9	4,594.5	4,767.9	3,020.8
Germany, West .....	69.4	94.0	167.1	136.4	839.4	574.3	487.4	441.3	908.8	668.3	654.5	577.7
Italy .....	71.7	6.3	12.1	31.1	135.6	262.4	393.9	727.7	207.3	268.7	406.0	758.8
Netherlands .....	18.9	301.4	176.3	126.5	1.3	3.0	8.1	14.1	20.2	304.4	184.4	140.7
Total - EEC .....	1,974.1	4,541.2	4,612.1	2,740.6	1,451.7	1,509.1	1,630.6	1,886.1	3,425.8	6,050.3	6,242.7	4,626.7
<b>EFTA:</b>												
Austria .....	27.1	--	--	26.4	--	--	--	--	27.1	--	--	26.4
Denmark .....	26.4	83.4	31.8	38.3	1.8	1.0	.5	.2	28.2	84.4	32.3	38.5
Sweden .....	171.3	291.2	227.2	149.2	--	--	--	--	171.3	291.2	227.2	149.2
United Kingdom .....	28.6	2.5	2.7	4.3	10.0	10.9	9.8	11.1	38.6	13.4	12.5	15.4
Total - EFTA .....	253.4	377.1	261.7	218.2	10.8	11.9	10.3	11.3	265.2	389.0	272.0	229.5
Finland .....	12.3	--	--	--	58.7	24.4	24.9	--	71.0	24.4	24.9	--
Greece .....	16.0	--	161.8	597.5	--	--	--	3.1	16.0	--	161.8	600.6
Ireland .....	57.2	--	--	--	1.3	2.4	--	--	58.5	2.4	--	--
Spain .....	16.7	--	--	--	23.7	48.0	33.0	76.0	40.4	48.0	33.0	76.0
Total - Western Europe .....	2,329.7	4,918.3	5,035.6	3,556.3	1,546.2	1,595.8	1,698.8	1,976.5	3,876.9	6,511.1	6,734.4	5,532.8
<b>Eastern Europe: 2/</b>												
Bulgaria .....	6.9	.7	.8	424.0	--	3.5	--	--	6.9	4.2	.8	424.0
Czechoslovakia .....	13.2	--	--	--	--	--	--	--	13.2	--	--	--
Germany, East .....	67.2	2.1	2.2	5.0	--	--	--	--	67.2	2.1	2.2	5.0
Hungary .....	43.9	46.4	40.2	48.0	17.5	17.0	17.0	15.0	61.4	63.4	57.2	63.0
Poland .....	--	--	--	--	2.7	38.4	8.0	1.0	2.7	38.4	8.0	1.0
Romania .....	105.1	28.0	571.0	560.0	--	--	--	--	105.1	28.0	571.0	560.0
USSR .....	4,297.9	920.1	2,139.0	3,999.0	150.8	238.5	62.0	127.0	4,448.7	1,158.6	2,201.0	4,126.0
Yugoslavia .....	38.1	--	--	--	--	--	--	--	38.1	--	--	--
Total - Eastern Europe .....	4,572.3	997.3	2,753.2	5,036.0	171.0	297.4	84.0	143.0	4,743.3	1,294.7	2,840.2	5,179.0
Total - All Europe .....	6,902.0	5,915.6	7,788.8	8,592.3	1,717.2	1,893.2	1,785.8	2,119.5	8,620.2	7,808.8	9,574.6	10,711.8
<b>Asia:</b>												
Aden .....	4.6	--	--	--	17.2	10.3	--	--	21.8	10.3	--	--
China (Mainland) .....	4.3	--	--	--	--	.1	2.8	--	4.3	.1	2.8	--
Hong Kong .....	--	--	--	--	29.9	19.8	19.3	39.4	29.9	19.8	19.3	39.4
Iraq .....	12.4	.3	--	7.0	--	--	--	--	12.4	.3	--	7.0
Israel .....	9.1	--	--	--	--	--	--	--	9.1	--	--	--
Japan .....	.1	--	--	--	63.8	79.5	86.4	73.2	63.9	79.5	86.4	73.2
Jordan .....	.7	.4	.9	--	4.3	2.5	1.5	1.7	5.0	2.9	2.4	1.7
Lebanon .....	1.3	.4	2.0	--	.9	.4	--	--	2.2	.8	2.0	--
Malaysia .....	.3	--	--	--	7.7	--	--	--	8.0	--	--	--
Singapore .....	1.9	20.6	21.5	13.2	15.2	86.0	101.3	46.7	17.1	106.6	122.8	59.9
Syria .....	84.9	190.7	8.2	--	1.0	2.0	--	--	85.9	192.7	8.2	--
Taiwan .....	--	--	--	--	5.5	51.8	38.4	35.0	5.5	51.8	38.4	35.0
Turkey .....	25.0	--	--	--	.4	--	--	--	25.4	--	--	--
Total - Asia .....	144.6	212.4	32.6	20.2	145.9	252.4	249.7	196.0	290.5	464.8	282.3	216.2
<b>Africa:</b>												
Algeria .....	.2	5.0	5.0	--	35.6	--	--	--	35.8	5.0	5.0	--
British East Africa .....	--	--	--	--	.3	--	--	--	.3	--	--	--
Kenya .....	--	--	--	--	.3	.7	--	--	.3	.7	--	--
Morocco .....	58.5	--	.5	--	--	--	--	--	58.5	--	.5	--
Mozambique .....	--	--	--	--	.1	1.0	--	--	.1	1.0	--	--
Nigeria .....	1.7	23.2	1.4	--	.1	.2	--	--	1.8	23.4	1.4	--
Rhodesia and Nyasaland .....	.4	7.4	--	--	2.3	2.9	--	32.0	2.7	10.3	--	32.0
Senegal .....	--	--	--	--	20.3	29.5	23.5	23.9	20.3	29.5	23.5	23.9
Tunisia .....	78.3	90.4	75.0	75.0	13.7	7.5	--	--	92.0	97.9	75.0	75.0
United Arab Republic .....	.5	.9	2.0	3.0	9.6	10.8	18.0	26.0	10.1	11.7	20.0	29.0
Total - Africa .....	139.6	126.9	83.9	78.0	82.3	52.6	41.5	81.9	221.9	179.5	125.4	159.9
<b>Oceania:</b>												
Australia .....	4,714.4	5,706.4	5,156.8	6,508.8	752.5	724.2	493.4	443.4	5,466.9	6,430.6	5,650.2	6,952.2
Total - Oceania .....	4,714.4	5,706.4	5,156.8	6,508.8	752.5	724.2	493.4	443.4	5,466.9	6,430.6	5,650.2	6,952.2
<b>World Total .....</b>	<b>29,035.7</b>	<b>44,792.2</b>	<b>56,712.1</b>	<b>50,433.7</b>	<b>6,431.5</b>	<b>5,941.1</b>	<b>5,614.5</b>	<b>5,624.7</b>	<b>45,467.2</b>	<b>50,734.0</b>	<b>62,326.6</b>	<b>56,058.4</b>
Equivalent - 1,000 bushels .....	1,434,316	1,645,857	2,083,812	1,853,121	236,317	218,298	206,298	206,672	1,670,633	1,864,155	2,290,110	2,052,793
Total - Western Hemisphere .....	27,135.1	32,831.6	43,650.0	35,234.4	3,732.6	3,018.7	3,044.1	2,783.9	30,867.7	35,850.3	46,694.1	38,018.3

1/ Preliminary.

2/ Based on actual imports by recipient countries, intra-trade on calendar year basis, and official estimates by IWC, FAO and FAS.



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RYE  
FG 8-68  
September 1968

## WORLD RYE EXPORTS

### CONTINUE TO DECLINE

The long term trend of world rye exports continued to decline during fiscal year 1967, after a slight gain during 1966. Exports of 482.1 thousand metric tons during 1967 were only about one-fourth of the peak level of 2.2 million tons attained in 1963.

The decline from 1966 amounted to slightly less than 100 thousand tons. Most of the decrease was accounted for by three countries -- Turkey 67,600 tons, Sweden 16,300 tons, and USSR 10,600 tons. Canada, the United States, and West Germany, however, increased their exports during 1967 by 36,300 tons, 18,000 tons and 16,000 tons, respectively.

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## RYE: WORLD EXPORTS BY COUNTRY OF ORIGIN

FISCAL YEARS 1964-65, 1965-66, 1966-67 and PRECEDING 5-YEAR AVERAGE

Country of Origin	1959/60 1963/64 Average	1964-65	1965-66	1966-67 <sup>1/</sup>
	1,000 M.T.	1,000 M.T.	1,000 M.T.	1,000 M.T.
North America:				
United States .....	264.7	52.1	97.2	115.2
Canada .....	132.4	125.3	202.5	238.8
Total - North America .....	397.1	177.4	299.7	354.0
South America:				
Argentina .....	57.0	96.1	50.5	-
Total - South America .....	57.0	96.1	50.5	-
Total - Western Hemisphere ...	454.1	273.5	350.2	354.0
Europe:				
EEC:				
Belgium-Luxembourg .....	.6	1.5	3.4	2.0
France .....	9.5	24.7	20.7	15.1
Germany, West .....	92.9	1.9	6.9	22.9
Italy .....	-	-	-	.5
Netherlands .....	18.2	12.1	3.4	2.2
Total - EEC .....	121.2	40.2	34.4	42.7
EFTA:				
Austria .....	1.0	-	-	-
Denmark .....	33.5	.1	.1	.4
Sweden .....	30.8	1.2	23.8	7.5
Total - EFTA .....	65.3	1.3	23.9	7.9
Finland .....	5.2	-	5.2	-
Total - Western Europe .....	191.7	41.5	63.5	50.6
Eastern Europe: <sup>2/</sup>				
Bulgaria .....	4.2	-	-	-
Czechoslovakia .....	21.5	-	-	-
Germany, East .....	32.3	2.8	1.0	1.0
Hungary .....	.3	.2	.1	-
Poland .....	-	.1	1.9	1.5
Romania .....	18.9	45.0	34.4	25.0
USSR .....	886.9	93.6	60.6	50.0
Total Eastern Europe .....	964.1	141.7	98.0	77.5
Total - All Europe .....	1,155.8	183.2	161.5	128.1
Asia:				
Turkey .....	8.1	76.8	67.6	-
Total - Asia .....	8.1	76.8	67.6	-
Oceania:				
Australia .....	1.5	.1	-	-
Total - Oceania .....	1.5	.1	-	-
World Total .....	1,619.5	533.6	579.3	482.1
Equivalent - 1,000 bushels .....	63,756.9	21,006.9	22,806.0	18,979.4

<sup>1/</sup> Preliminary.<sup>2/</sup> Based on actual imports by recipient countries, intra-trade on calendar year basis, and official estimates by FAO and FAS.



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FG 9-68  
October 1968

## JULY 1 GRAIN STOCKS GAIN

### SHARPLY IN EXPORTING COUNTRIES

Grain stocks on July 1, 1968 in the United States, Canada, Argentina, and Australia were 15 percent higher than a year earlier according to estimates of the Foreign Agricultural Service. Stocks of wheat, rye, barley, oats, and corn in these 4 principal exporting countries totaled 115.4 million metric tons.

Wheat stocks on July 1 were up 17 percent, largely a result of a large crop in the United States and reduced exports from Canada and Argentina. Rye and barley stocks declined 6 and 4 percent respectively. Stocks of oats were off 19 percent with all countries except the United States showing declines. Corn stocks gained 21 percent, mainly on larger U.S. holdings.

In addition to the five grains included in the total shown for the 4 countries the United States held 9.4 million tons of grain sorghum, up 11 percent; Argentina had 990,000 tons, up 24 percent.

Current levels of stocks along with large world crops of wheat and feedgrains in 1968 should provide overall grain supplies for the 1968-69 marketing year than in 1967-68.

The United States, with a record wheat crop, will have an estimated total supply of 58.1 million tons in 1968-69, 11 percent above last year. Canada with a good crop, will have a wheat supply of approximately 37.7 million tons, about 14 percent higher.

GRAINS: Estimated Stocks in Principal Exporting Countries, July 1, 1950-1968

Country and year	Wheat	Rye	Barley	Oats	Corn	Total
	1,000	1,000	1,000	1,000	1,000	1,000
	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.
United States:						
Average 1950-54	14,259	202	1,606	3,619	31,903	51,589
Average 1955-59	28,059	316	3,219	4,582	48,690	84,866
1960	35,745	266	3,640	3,876	64,061	107,588
1961	38,410	361	3,318	4,709	71,741	118,539
1962	35,979	200	2,688	4,010	63,067	105,944
1963	32,529	176	3,181	3,960	54,099	93,945
1964	24,532	135	2,865	4,534	60,636	92,702
1965	22,240	326	2,167	4,014	48,094	76,841
1966	14,565	483	2,281	4,590	45,285	67,204
1967	11,567	475	2,651	3,923	44,272	62,888
1968 1/	14,619	462	2,962	3,919	54,585	76,547
Canada:						
Average 1950-54	9,389	356	2,177	2,082	2/	14,004
Average 1955-59	17,772	432	2,983	2,606	2/	23,793
1960	17,146	254	3,048	2,005	2/	22,453
1961	17,554	229	2,830	2,236	2/	22,849
1962	11,567	152	1,524	1,696	2/	14,939
1963	14,142	127	2,286	2,776	2/	19,341
1964	14,560	203	2,939	3,239	2/	20,941
1965	14,884	224	2,158	2,440	232	19,938
1966	13,567	287	2,490	2,291	250	18,885
1967	17,076	245	3,390	2,158	275	23,144
1968 1/	20,058	210	2,939	1,497	300	25,004
Argentina:						
Average 1950-54	2,912	406	457	566	2,311	6,652
Average 1955-59	4,300	483	588	508	3,531	9,410
1960	3,810	510	480	334	3,556	8,690
1961	2,722	254	435	580	3,556	7,547
1962	1,905	254	327	290	3,683	6,459
1963	2,585	205	305	360	3,175	6,630
1964	4,763	254	435	435	4,064	9,951
1965	7,185	230	110	290	3,505	11,320
1966	2,900	130	140	210	5,200	8,580
1967	1,570	70	150	160	4,600	6,550
1968 1/	3,990	70	210	110	4,560	8,940
Australia:						
Average 1950-54	2,994	2/	196	290	2/	3,480
Average 1955-59	3,620	2/	370	580	2/	4,570
1960	3,946	2/	261	653	2/	4,860
1961	4,082	2/	544	580	2/	5,206
1962	2,667	2/	327	510	2/	3,504
1963	4,218	2/	435	510	2/	5,163
1964	3,184	2/	261	870	2/	4,315
1965	4,431	2/	333	336	2/	5,100
1966	3,279	2/	295	550	2/	4,124
1967	6,627	2/	363	965	2/	7,955
1968 1/	4,400	2/	181	283	2/	4,864
Total:						
Average 1950-54	29,554	964	4,436	6,557	34,214	75,725
Average 1955-59	53,751	1,231	7,160	8,276	52,221	122,639
1960	60,647	1,030	7,429	6,868	67,617	143,591
1961	62,768	844	7,127	8,105	75,297	154,141
1962	52,118	606	4,866	6,506	66,750	130,846
1963	53,484	508	6,207	7,606	57,274	125,079
1964	47,039	592	6,500	9,078	64,700	127,909
1965	48,740	780	4,768	7,080	51,831	113,199
1966	34,311	900	5,206	7,641	50,735	98,793
1967	36,840	790	6,554	7,206	49,147	100,537
1968 1/	43,067	742	6,292	5,809	59,445	115,355

1/ Preliminary. 2/ Production small and remaining stocks believed negligible.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.



U.S. wheat stocks on July 1, at 14.6 million tons, were up 26 percent, for the first stock increase since 1961. Corn stocks gained 23 percent, to 54.6 million tons; barley was up 12 percent; rye declined 10 percent; and oats were unchanged. U.S. feedgrain stocks, including grain sorghums, totaled 70.9 million tons, 19 percent above a year earlier.

Canadian wheat stocks gained 17 percent, to a record 20.1 million tons. Canadian barley declined 13 percent and oats 31 percent, and rye was 14 percent lower.

In Argentina, July 1 wheat stocks stood at 4.0 million tons in contrast to the low level of a year ago. Only small changes occurred in corn, barley and oats.

Stocks of all Australian grains were down sharply because of drought-shortened crops. Wheat stocks, at 4.4 million tons were off 34 percent. Barley declined 50 percent and oats 71 percent.

UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D. C. 20250

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October 1968

JAN 24 1969

WORLD BREADGRAIN PROSPECTS

CURRENT SERIAL RECORDS

BETTER THAN 1966 RECORD

World production of breadgrains in 1968 is estimated at 324 million metric tons, on the basis of information available to the Foreign Agricultural Service. This current total harvest of wheat and rye is 5 percent above last year and 3 percent over the previous record of 1966.

World breadgrain area increased 9.5 million acres, 1.6 percent, over the last year and 15.3 million acres compared with 1966. The acreage gain was entirely in wheat, as rye declined in both years.

World wheat production is currently estimated at 294 million tons, 6 percent above the 1967 harvest and 3 percent over the record 285 million-ton crop of 1966. World wheat area continued upward in 1968 and is estimated at 540 million acres, 2 percent over 1967. It is also 4 percent larger than in 1966 and 7 percent above the 1960-64 average.

World wheat yield is estimated at 20.0 bushels per acre, up 4 percent. Plentiful moisture improved growing conditions in Canada and parts of the United States, as compared with last year. Favorable conditions also pertained in northern and western Europe and in much of the spring wheat area of the Soviet Union. Limited moisture supplies have, however, reduced yields variously in countries in an area extending from Austria and Italy in Europe and Syria and Israel in western Asia. On the other hand, unusually good rains produced exceptional harvests in India and Pakistan.

WHEAT: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1967 and 1968 1/2

Continent and country	Acreage 2/			Yield per acre			Production				
	Average 1960-64	1967	1968 1/2	Average 1960-64	1967	1968 1/2	Average 1960-64	1967	1968 1/2	1967	1968 1/2
<b>North America:</b>											
Canada .....	26,785	30,121	29,424	20.1	19.7	22.1	14,649	16,137	17,680	592.9	649.6
United States .....	48,481	59,004	56,039	25.2	25.8	28.5	33,254	44,487	43,453	1,524.3	1,596.6
Mexico .....	1,971	1,883	1,772	29.4	40.1	37.2	1,577	2,057	1,793	75.6	65.9
Guatemala .....	83	93	96	10.6	9.5	13.2	24	24	34	2.9	1.3
Total 5/ .....	77,325	91,100	87,335	23.5	24.1	26.5	49,505	59,705	62,960	2,193.8	2,313.4
<b>South America:</b>											
Argentina .....	11,651	14,470	--	22.6	17.8	--	7,164	7,000	--	257.2	--
Brazil .....	1,015	890	--	8.6	15.1	--	238	365	--	13.4	--
Chile .....	2,090	1,730	--	21.3	25.4	--	1,213	1,196	--	44.0	--
Colombia .....	350	168	230	13.0	17.5	20.0	124	80	125	2.9	4.6
Ecuador .....	166	161	166	13.7	13.7	14.4	62	60	65	2.2	2.4
Peru .....	377	370	370	14.6	13.9	11.9	1150	1140	120	5.1	4.4
Uruguay .....	1,107	544	--	14.1	9.7	--	424	144	--	5.3	--
Total 5/ .....	15,995	18,565	18,790	20.4	17.9	20.3	9,455	9,050	10,355	332.9	380.5
<b>Europe:</b>											
<b>EEC:</b>											
Belgium .....	513	492	497	57.1	61.8	56.3	798	828	761	30.4	28.0
France .....	10,459	9,721	10,208	41.3	51.4	51.6	11,746	14,383	14,340	528.5	526.9
Germany, West .....	3,130	3,495	3,618	50.7	61.2	61.5	4,731	5,819	6,060	213.8	222.7
Italy .....	11,000	9,913	10,550	27.6	35.5	32.0	8,261	9,564	9,200	351.4	338.0
Luxembourg .....	48	38	--	33.9	47.4	--	44	149	--	1.8	--
Netherlands .....	326	381	375	65.8	71.2	66.8	583	739	682	27.1	25.1
Total EEC .....	25,776	24,040	25,288	37.3	48.0	45.2	26,163	31,382	31,193	1,153.0	1,142.5
Austria .....	782	756	756	38.3	49.2	42.5	712	1,045	874	38.4	32.1
Denmark .....	299	225	230	59.8	68.8	67.2	487	421	421	15.5	15.5
Finland .....	598	623	--	25.9	29.9	--	422	507	--	18.6	--
Greece .....	2,690	2,315	2,538	23.5	29.3	22.0	1,722	1,848	1,519	67.9	55.8
Ireland .....	294	189	219	43.9	49.6	48.6	351	255	290	9.4	10.7
Norway .....	21	8	7	38.0	48.6	42.0	22	11	8	.4	.3
Portugal .....	1,754	1,680	1,631	11.0	12.4	15.7	526	566	698	20.8	25.6
Spain .....	10,251	10,549	9,760	14.8	19.5	21.1	4,120	5,598	5,606	205.7	206.0
Sweden .....	683	628	605	46.1	65.5	61.2	858	1,130	1,008	41.5	37.0
Switzerland .....	257	255	--	49.0	62.2	--	343	432	--	15.9	--
United Kingdom .....	2,064	2,305	2,417	58.6	62.4	60.6	3,293	3,988	3,988	143.7	146.5
Total Western Europe 5/ .....	45,370	43,599	44,325	31.6	39.7	38.5	39,019	47,107	46,400	1,730.8	1,704.9
Albania .....	283	--	--	12.8	--	--	99	--	--	--	--
Bulgaria .....	3,057	2,619	--	25.2	44.9	--	2,100	3,200	--	117.6	--
Czechoslovakia .....	1,739	2,296	--	35.5	40.0	--	1,682	2,500	--	91.9	--
Germany, East .....	1,027	1,317	--	46.1	56.1	--	1,288	2,012	--	73.9	--
Hungary .....	2,594	2,609	--	26.2	38.3	--	1,849	2,716	--	99.8	--
Poland .....	3,619	4,344	--	28.2	33.3	--	2,781	3,934	--	144.5	--
Romania .....	7,256	7,166	--	19.5	29.7	--	3,823	5,800	--	213.1	--
Yugoslavia .....	5,135	4,645	4,942	25.9	38.1	32.5	3,618	4,820	4,370	177.1	160.6
Total Eastern Europe 5/ .....	24,710	25,296	26,235	25.6	36.4	32.4	17,240	25,082	23,100	921.6	848.8
Total Europe 5/ .....	70,080	68,895	70,560	29.5	38.5	36.2	56,259	72,189	69,500	2,652.5	2,553.7
U.S.S.R. (Europe and Asia) 6/ .....	160,000	165,600	--	11.5	14.2	--	50,000	64,000	65,000	2,351.6	--



<b>Africa:</b>													
Algeria .....	4,733	--	--	10.0	--	--	1,290	1,350	--	--	--	49.6	--
Ethiopia .....	914	--	--	10.4	--	--	259	--	--	--	--	--	--
Morocco .....	3,905	4,389	4,885	9.7	18.3	--	1,036	1,090	2,411	--	--	40.0	88.6
Sudan .....	47	--	--	23.0	--	--	30	86	--	--	--	3.2	--
Tunisia .....	2,661	2,014	--	6.0	5.5	--	432	1,500	400	--	--	11.0	14.7
United Arab Republic .....	1,440	1,450	--	38.0	38.0	--	1,504	1,500	--	--	--	55.1	--
Kenya .....	267	372	--	16.2	22.9	--	117	232	--	--	--	8.5	--
South Africa, Republic of .....	2,851	3,050	--	11.1	12.3	--	861	1,023	--	--	--	37.6	--
<b>Total 5/ .....</b>	<b>17,625</b>	<b>18,415</b>	<b>19,180</b>	<b>11.9</b>	<b>12.1</b>	<b>14.4</b>	<b>5,635</b>	<b>6,080</b>	<b>7,510</b>	<b>223.4</b>	<b>275.9</b>		
<b>Asia:</b>													
Cyprus .....	178	149	--	10.8	23.8	--	52	97	30	--	--	3.5	1.1
Iran .....	4,925	--	--	20.4	--	--	2,740	4,000	4,400	--	--	147.0	161.7
Iraq .....	3,060	--	--	8.7	--	--	726	700	--	--	--	25.7	--
Israel .....	128	222	222	19.5	36.4	28.1	68	220	170	--	--	8.1	6.2
Jordan .....	604	673	680	8.1	12.3	9.4	133	226	173	--	--	8.3	6.4
Lebanon .....	142	150	150	9.8	17.1	11.0	38	70	45	--	--	2.6	1.7
Turkey .....	16,400	17,800	18,000	15.6	18.6	17.6	6,980	9,000	8,600	--	--	330.7	316.0
Syria .....	2,750	--	--	9.7	--	--	728	600	450	--	--	22.0	16.5
China, Mainland .....	62,500	60,500	--	12.7	14.0	--	21,600	23,000	--	--	--	845.0	--
Afghanistan .....	5,700	--	--	14.3	15.9	--	2,200	2,550	--	--	--	93.7	--
India .....	33,123	31,172	34,755	12.0	13.6	18.0	10,809	11,528	17,000	--	--	423.6	624.6
Japan .....	1,475	907	796	34.4	40.4	46.7	1,381	997	1,011	--	--	36.6	37.1
Korea, South .....	328	375	389	30.1	30.4	28.4	269	310	301	--	--	11.4	11.1
Nepal .....	330	305	--	15.0	19.6	--	135	163	178	--	--	6.0	6.5
Pakistan .....	12,301	13,385	15,370	12.1	12.1	15.2	4,085	4,393	6,357	--	--	161.4	233.6
<b>Total 5/ .....</b>	<b>144,820</b>	<b>144,660</b>	<b>151,095</b>	<b>13.3</b>	<b>14.8</b>	<b>15.6</b>	<b>52,295</b>	<b>58,290</b>	<b>64,610</b>	<b>2,111.7</b>	<b>2,374.0</b>		
<b>Oceania:</b>													
Australia .....	15,805	22,711	--	19.3	12.2	--	8,298	7,548	--	--	--	277.3	--
New Zealand .....	197	308	--	16.3	48.4	--	248	405	--	--	--	14.9	--
<b>Total 5/ .....</b>	<b>16,002</b>	<b>23,018</b>	<b>--</b>	<b>19.6</b>	<b>12.7</b>	<b>20.4</b>	<b>8,546</b>	<b>7,953</b>	<b>11,020</b>	<b>292.2</b>	<b>515.1</b>		
<b>World Total 5/ .....</b>	<b>502,850</b>	<b>530,300</b>	<b>540,300</b>	<b>16.9</b>	<b>19.2</b>	<b>20.0</b>	<b>231,750</b>	<b>277,280</b>	<b>293,960</b>	<b>10,188.2</b>	<b>10,801.1</b>		

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1968 is combined with preliminary forecast for the Southern Hemisphere harvests, which begin late in 1968 and end early in 1969. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 36.7433. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

RYE: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1967 and 1968 1/

Continent and country	Acreage 2/		Yield per acre				Production			
	Average 1960-64	1967	1,000 acres	1968 3/	Average 1960-64	1967	1,000 m. t.	1968 3/	1967	1968 3/
North America:	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
Canada .....	616	758	679	17.5	17.5	19.6	274	337	13.3	13.3
United States .....	1,692	1,072	1,019	19.2	22.5	23.7	827	612	24.1	24.1
Total .....	2,315	1,830	1,698	18.7	20.4	22.0	1,101	949	37.4	37.4
South America:	1,553	--	--	12.0	--	--	474	352	13.9	--
Argentina .....	1,553	--	--	12.0	--	--	474	352	13.9	--
Europe:	112	68	67	48.4	52.2	51.7	138	90	88	3.5
EEC:	620	459	420	23.7	31.0	31.1	373	362	332	13.1
France .....	2,905	2,408	2,377	43.7	51.7	52.0	3,125	3,141	124.5	123.7
Germany, West .....	139	113	99	25.2	28.4	30.2	89	82	76	3.0
Italy .....	8	8	--	34.1	49.2	--	7	10	--	--
Luxembourg .....	291	181	186	47.9	52.0	49.7	354	239	235	9.3
Netherlands .....	4,075	3,237	3,156	40.1	48.0	48.4	4,186	3,915	3,880	152.7
Austria .....	451	342	351	35.0	43.4	39.2	401	377	350	14.8
Denmark .....	356	91	91	46.3	51.0	51.0	418	118	118	4.6
Finland .....	230	238	--	24.0	26.9	--	110	163	--	--
Greece .....	59	27	24	15.9	20.4	14.8	24	14	9	.4
Norway .....	3	2	2	39.0	45.5	51.0	3	2	3	.1
Portugal .....	745	613	576	8.6	13.1	14.7	163	204	215	8.0
Spain .....	1,157	954	917	13.4	12.7	15.6	393	309	364	14.3
Sweden .....	160	151	168	37.8	51.4	47.1	191	197	201	7.9
Switzerland .....	37	37	51	54.8	72.4	--	51	68	--	--
United Kingdom .....	19	11	11	42.1	43.6	39.4	20	12	11	.4
Total Western Europe 5/ .....	7,292	5,703	5,580	32.1	37.3	37.9	5,953	5,409	5,370	212.9
Bulgaria .....	160	100	--	15.6	19.7	--	64	50	--	--
Czechoslovakia .....	1,071	793	--	33.5	34.4	--	911	690	--	--
Germany, East .....	2,088	1,843	--	33.6	42.4	--	1,784	1,986	--	--
Hungary .....	621	519	--	17.3	17.1	--	273	225	--	--
Poland .....	11,608	10,625	--	25.1	28.5	--	7,401	7,700	--	--
Romania .....	216	210	--	16.5	19.1	--	91	102	--	--
Russia .....	437	341	334	16.6	19.8	18.9	185	171	160	6.3
Yugoslavia .....	16,228	14,452	14,160	26.0	29.8	29.4	10,717	10,931	10,580	430.3
Total Eastern Europe 5/ .....	23,520	20,155	19,740	27.9	31.9	31.8	16,670	16,340	15,950	643.3
Total Europe 5/ .....	40,340	30,685	--	13.0	15.4	--	13,330	12,000	--	--
U.S.S.R. (Europe and Asia) 6/ .....	--	--	--	--	--	--	--	--	--	--
Asia:	1,560	1,816	1,804	17.0	17.9	17.0	672	825	780	30.7
Turkey .....	69,620	56,000	55,500	18.3	21.5	21.4	32,350	30,600	30,200	1,188.9
World Total 5/ .....	--	--	--	--	--	--	--	--	--	--

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop in the Northern Hemisphere in 1968 is combined with preliminary forecasts for the Southern Hemisphere harvests, which begin late in 1968 and end early in 1969. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 39.368. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

In North America wheat production totaled 63.0 million tons, up 5 percent, despite area declines in the three main producing countries. The Canadian crop, at 17.7 million tons, is up 10 percent, with a 12 percent improvement in yield. Wet weather and freezing could possibly modify the current crop estimate, which is 21 percent below the 1966 record.

The U.S. wheat crop is estimated at a record 43.5 million tons, 5 percent above last year's previous high, although acreage was reduced by 5 percent. The U.S. yield rose 10 percent to a record 28.5 bushels per acre in response to generally good growing conditions. The previous high yield of 27.5 bushels per acre occurred in 1958. Mexican wheat production is estimated at 1.8 million tons, down 13 percent, reflecting both reduced acreage and yield.

The European wheat harvest is placed at 69.5 million tons, down 4 percent, while area at 70.6 million acres, increased 2 percent. The West European crop totaled 46.4 million tons, 2 percent below 1967, with yield declining 3 percent from last year's exceptional record. Heavy rains have impeded harvest in some areas but damage has been in quality more than quantity.

Production in the Common Market was less than 1 percent below last year's high, although acreage was 5 percent higher. Wheat crops were little changed from last year's high levels in France, Spain, the United Kingdom, and Sweden. West Germany had a record harvest of 6.1 million tons, up 4 percent, from a record 61.5 bushel yield. The Italian crop at 9.2 million tons, was 4 percent lower as drought reduced yields in southern areas. Limited moisture also cut production and yields sharply in Austria and Greece.

The East European wheat crop is estimated at 23.1 million tons, down 8 percent, on 4 percent larger acreage. Yields in the northern countries of the area were near last year's record levels. However, the Yugoslav crop at 4.4 million tons was down 9 percent on record acreage, as drought cut the yield by 15 percent. Yields in Bulgaria, Romania, and Hungary were similarly affected by inadequate rainfall.

Wheat production in the Soviet Union is currently estimated at 65.0 million tons. Although the winter wheat crop was reduced somewhat, mainly by moisture shortage, conditions were generally favorable in much of the spring wheat producing areas and the total crop will apparently be slightly larger than last year.

With good rains in northwestern Africa large wheat harvests resulted from Morocco through Tunisia. Morocco had an exceptional 2.4 million-ton crop.



Wheat yields in the countries of Western Asia were reduced generally by moisture shortage. The Turkish crop at 8.6 million tons was off 6 percent as area increased moderately. With favorable weather Iran produced a 4.4 million-ton crop, up 10 percent. India had exceptionally good rainfall and with improved technology turned out an estimated record 17.0 million tons of wheat, 47 percent above the previous year; acreage at the same time increased 11 percent. Pakistan, similarly, produced a record crop of 6.4 million tons, up 45 percent with area increased by 15 percent.

While it is too early to forecast wheat production in the Southern Hemisphere with certainty, the main producing countries have had plentiful rainfall in contrast to last year; good crops are anticipated, with harvests beginning generally in November. Argentine acreage planted to wheat was slightly lower, but the prospect is for a harvest considerably improved over last year. Australia has a record planted acreage and, under continuing favorable circumstances, may well exceed the 12.7 million-ton record of 1966.

World rye production in 1968 is estimated at 30.2 million tons, 1 percent below the 1967 outturn. World rye acreage, at 55.5 million acres, is also down 1 percent.

The North American rye crop is placed at 950 thousand tons, virtually unchanged, although acreage declined 7 percent. The Canadian rye crop is reported at 337 thousand tons, unchanged from 1967, while a 10 percent decline in area was compensated by improved yield. U.S. rye production, at 613 thousand tons, is barely over that of last year. Acreage declined 5 percent and yield was up by 5 percent.

European rye production is estimated at 16.0 million tons, down 2 percent, as acreage also declined 2 percent. The Western European harvest is placed at 5.4 million tons, 1 percent below last year. Rye area was down 2 percent and yield showed a slight gain over the high 1967 level. The West German crop at 3.1 million tons was 1 percent lower, even though yield gained slightly. French production and area declined by 8 percent. The Spanish outturn was up 18 percent on sharply improved yield.

Rye production in Eastern Europe is estimated at 10.6 million tons, down 3 percent, with area also estimated 3 percent lower. Crops in Poland, East Germany, and Czechoslovakia, the principal producers in the region, are reported near the level of last year. The Soviet Union's rye crop is currently expected to be little changed from 1967.

Turkish rye production is placed at 780 thousand tons, down 4 percent. The South American rye harvest is expected to be higher because of improved moisture supplies.





UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D. C. 20250

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# FOREIGN AGRICULTURE CIRCULAR



U.S. DEPARTMENT OF AGRICULTURE  
Foreign Agricultural Service Washington D.C.

GRAIN  
FG 11-68  
October 1968

WORLD FEEDGRAIN EXPORTS DOWN  
U. S. DEPT. OF AGRICULTURE  
NATIONAL AGRICULTURAL LIBRARY

THREE PERCENT IN FY 1967 BUT

JAN 24 1969

47 PERCENT ABOVE AVERAGE

## CURRENT SERIAL RECORDS

World feedgrain exports, during fiscal year 1967, declined slightly from the previous year, but exceeded the five year average (1960-64) by about 47 percent. Declines in exports of corn, barley, and oats (2,170, 575, and 335 thousand metric tons, respectively) as compared with the previous year were partially offset by increased shipments of grain sorghum.

The Western Hemisphere continued as the major supplier of feedgrains. The United States remained the dominant single supplier providing 49 percent of the total, while Argentina retained second place supplying 15 percent. France's market share was 9 percent, while the USSR, Thailand, United Kingdom, Canada, and Mexico each had from 2.5 to 3.0 percent of the total.

Although total world corn exports were about 10 million tons above the five year average, 1967 exports were down nearly 10 percent from a year earlier. A drop in United States exports of 3.5 million tons during 1967 was partially offset by gains in Argentina (2.2 million tons) and France (1.1 million tons). Total shipments from other exporters registered a net decline.

The long term trend of increasing grain sorghum exports continued during 1967. The increase amounted to 23 percent. Significant increases were registered by the United States (923 thousand tons), Argentina (726 thousand tons), France (45 thousand tons), and Thailand (38 thousand tons), while those of South Africa declined 36 thousand tons.

FEED GRAIN: World exports by country of origin, fiscal years 1961-65, 1965-66, 1966-67 and preceding 5-year average

Country of origin	Corn				Grain Sorghum				Oats			
	1959/60-	1963/64	1964/65	1965/66	1966/67	1966/67	1966/67	1966/67	1959/60-	1963/64	1966/67	1966/67
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
North America:												
United States .....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Canada .....	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.
Mexico .....	8,745.1	13,079.9	15,988.2	12,551.6	2,493.3	3,018.2	6,177.4	7,100.6	1,692.4	1,692.4	59.9	189.7
Total - North America .....	92.2	945.0	1,327.4	1,046.4	1.9	23.0	5.7	20.9	160.4	160.4	2.7	7.7
Central America:												
Costa Rica .....	2.1	.2	--	--	--	--	--	--	--	--	--	--
El Salvador .....	1.1	1.8	2.9	1.5	1.1	.8	--	--	--	--	--	--
Guatemala .....	1.6	--	.7	5.6	.7	1.1	2.5	.3	--	--	--	--
Honduras .....	22.4	73.7	55.4	22.4	2.2	1.1	1.0	.2	--	--	--	--
Nicaragua .....	.4	--	.7	.6	.7	.7	--	--	--	--	--	--
Total - Central America .....	27.6	75.7	59.7	30.1	1.8	2.6	3.5	.5	--	--	--	--
Bermuda and Caribbean:												
Bermuda .....	--	--	--	--	--	--	--	--	--	--	--	--
Dominican Republic .....	11.9	--	2.8	2.2	2.2	--	--	--	--	--	--	--
Total - Bermuda and Caribbean .....	11.9	--	2.8	2.2	2.2	--	--	--	--	--	--	--
South America:												
Argentina .....	2,499.0	3,442.4	2,922.9	5,082.3	441.2	706.8	512.7	1,238.7	255.3	255.3	490.8	--
Brazil .....	155.2	26.2	635.2	1,598.7	1.2	5.9	3.8	2.5	--	--	--	--
Chile .....	--	--	--	--	--	--	--	--	--	--	--	--
Colombia .....	--	1.0	--	--	--	--	--	--	--	--	--	--
Guyana .....	--	--	--	--	--	--	--	--	--	--	--	--
Paraguay .....	10.5	10.4	4.8	1.4	--	--	--	--	--	--	--	--
Peru .....	.5	.9	1.2	.6	--	--	--	--	--	--	--	--
Uruguay .....	--	--	--	--	--	--	--	--	--	--	--	--
Total - South America .....	2,665.2	3,480.9	3,561.1	5,683.4	443.4	712.7	516.5	1,241.2	255.3	255.3	490.8	--
Total - Western Hemisphere .....	11,244.3	17,588.6	21,951.0	19,316.4	2,240.6	3,456.9	6,703.1	8,367.1	2,108.4	2,108.4	742.5	--
Europe:												
Belgium and Luxembourg .....	34.5	62.1	115.6	120.2	17.7	7.8	58.1	94.4	1.4	1.4	--	--
France .....	413.4	551.2	879.1	1,835.6	1.6	13.7	28.9	24.0	20.7	20.7	29.6	--
Germany, West .....	31.7	293.1	323.3	1,115.9	4.9	34.6	19.0	73.4	18.4	18.4	42.6	--
Italy .....	33.7	468.2	505.3	75.8	2.9	3.7	2.8	2.5	--	--	--	--
Netherlands .....	46.6	65.5	28.8	8.1	17.6	33.3	13.9	6.5	2.7	2.7	109.3	--
Total - EEC .....	559.9	1,440.1	1,882.1	2,155.6	44.7	93.1	122.7	200.8	43.2	43.2	183.0	--
Austria .....	1.6	1.8	.3	1.7	--	--	--	--	--	--	--	--
Denmark .....	.6	.8	.4	--	.2	.3	.4	.7	22.3	22.3	26.4	--
Norway .....	--	--	--	--	--	--	--	--	5.6	5.6	--	--
Portugal .....	.1	--	--	--	--	--	.1	--	--	--	--	--
Sweden .....	--	--	.4	--	--	--	--	--	59.3	59.3	128.3	--
Switzerland .....	--	1.1	--	--	--	--	--	--	--	--	--	--
United Kingdom .....	--	--	--	--	7.8	.1	1.1	.5	21.2	21.2	1.2	--
Total - EFTA .....	2.3	3.7	1.1	1.7	8.0	.4	1.6	1.2	108.4	108.4	155.9	--
Cyprus .....	--	--	--	--	--	--	--	--	--	--	--	--
Finland .....	--	--	--	--	--	--	--	--	3.1	3.1	--	--
Ireland .....	--	--	--	--	--	--	--	--	1.0	1.0	--	--
Spain .....	--	.1	--	--	--	.2	--	--	--	--	--	--
Total - Western Europe .....	562.2	1,443.9	1,853.2	2,157.3	52.7	93.7	120.3	202.0	155.7	155.7	339.2	--
Eastern Europe:												
Albania .....	.2	--	--	--	--	--	--	--	--	--	--	--
Bulgaria .....	80.8	144.2	75.0	100.0	.2	--	.5	--	--	--	--	--
Czechoslovakia .....	8.4	38.2	35.0	--	--	--	--	--	--	--	--	--
Germany, East .....	1.8	--	--	--	--	--	--	--	.4	.4	--	--
Hungary .....	39.4	78.2	67.6	50.0	1.0	.7	.4	.3	--	--	--	--
Poland .....	1.1	1.8	.4	--	.4	.2	.7	.3	--	--	--	--
Romania .....	594.8	650.0	350.0	300.0	4.6	2.8	1.8	1.7	--	--	--	--
U.S.S.R. ....	557.4	744.1	650.0	575.0	--	--	--	--	80.0	80.0	20.1	--
Yugoslavia .....	267.7	33.0	202.6	500.0	1.9	.5	.7	1.0	4.3	4.3	--	--
Total - Eastern Europe .....	1,551.6	1,689.5	1,925.0	1,925.0	8.1	4.2	4.1	3.3	85.0	85.0	20.1	--
Total - All Europe .....	2,113.8	3,133.4	3,233.8	3,682.3	60.8	97.9	128.4	205.3	210.7	210.7	359.3	--



Oats	Barley					Total Feed Grains					Country of origin
	1959/60- 1966/67	1963/64 Average	1965/66	1966/67	1967/68 Average	1959/60- 1966/67	1963/64 Average	1965/66	1966/67	1967/68 Average	
1955/56	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	
523.6	205.7	1,819.1	1,263.0	1,618.4	936.2	11,750.2	17,421.0	25,307.6	20,834.1	20,834.1	North America:
276.2	79.0	821.3	723.0	706.1	991.8	985.9	942.8	997.1	1,076.9	1,076.9	United States
						92.9	946.1	1,327.4	1,067.3	1,067.3	Canada
											Mexico
799.8	324.7	2,610.7	1,986.0	2,321.8	1,928.0	15,829.0	19,309.9	27,632.1	22,978.3	22,978.3	Total - North America
											Central America:
											Costa Rica
											El Salvador
											Guatemala
											Honduras
											Nicaragua
											Total - Central America
											Bermuda and Caribbean:
											Bermuda
											Dominican Republic
											Total - Bermuda and Caribbean
											South America:
767.1	157.7	196.2	145.8	115.3	50.8	3,392.4	5,085.8	3,748.0	6,529.5	6,529.5	Argentina
											Brazil
											Chile
											Colombia
											Guatemala
											Paraguay
											Peru
											Uruguay
167.9	158.2	202.2	147.3	158.3	63.2	3,565.9	5,133.1	4,406.8	7,116.0	7,116.0	Total - South America
987.7	102.9	2,002.9	2,433.3	2,483.1	1,991.2	19,436.2	24,924.3	32,104.9	30,157.6	30,157.6	Total - Western Hemisphere
											Europe:
											EEC:
											Belgium and Luxembourg
											France
											Germany, West
											Italy
											Netherlands
											Total - EEC
											EFTA:
											Austria
											Denmark
											Norway
											Portugal
											Sweden
											Switzerland
											United Kingdom
											Total - EFTA
											Cyprus
											Finland
											Ireland
											Spain
339.1	313.2	1,879.5	2,937.0	3,423.9	2,650.1	4,813.8	5,542.0	6,196.1	6,196.1	6,196.1	Total - Western Europe
											Eastern Europe: 2/
											Albania
											Bulgaria
											Czechoslovakia
											Germany, East
											Hungary
											Poland
											Romania
											U.S.S.R.
											Yugoslavia
											Total - Eastern Europe
											Total - All Europe

Country of origin	Corn				Grain Sorghum				Oats			
	1959/60- Average	1964/65	1965/66	1966/67 1/ Average	1959/60- Average	1964/65	1965/66	1966/67 1/ Average	1959/60- Average	1963/64	1964/65	1964/65
	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.	M. T.
Asia:												
Aden .....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Burma .....	20.2	19.5	10.0	5.0	7.0	8.1	5.6	3.0	---	---	---	---
Cambodia .....	125.2	150.8	90.0	50.0	---	---	---	---	---	---	---	---
China (Mainland) .....	38.8	285.0	162.1	125.0	13.4	---	10.6	10.0	---	---	---	---
Hong Kong .....	4.3	---	.4	.1	---	---	---	---	---	---	---	---
Indonesia .....	---	---	5.7	127.3	---	---	---	---	---	---	---	---
Iran .....	---	---	---	---	---	---	---	---	---	---	---	---
Iraq .....	---	---	---	---	.6	---	1.2	.5	---	---	---	---
Israel .....	---	---	1.0	---	---	---	---	---	---	---	---	---
Japan .....	---	---	---	---	.2	---	.1	---	---	---	---	---
Jordan .....	---	---	---	---	---	---	---	---	---	---	---	---
Korea, North .....	15.8	1.6	10.2	2.5	---	---	---	---	---	---	---	---
Korea, South .....	2.5	---	.2	.1	---	1.1	2.0	4.2	---	---	---	---
Lebanon .....	.4	2.1	1.0	1.0	---	---	---	---	---	---	---	---
Malaysia .....	7.2	.2	.2	.5	---	---	---	---	---	---	---	---
Singapore .....	4.3	16.5	31.3	20.6	---	---	---	---	---	---	---	---
Syria .....	2.0	2.2	2.4	2.0	5.2	6.6	10.0	4.5	---	---	---	---
Taiwan .....	---	---	---	.6	---	---	.1	.6	---	---	---	---
Thailand .....	606.5	896.5	1,132.3	1,096.0	.2	12.5	85.7	123.9	---	---	---	---
Turkey .....	1.1	---	---	---	3.9	11.5	5.3	13.2	---	3.0	---	---
Vietnam, North .....	2.2	---	---	---	---	---	---	---	---	---	---	---
Total - Asia .....	830.5	1,374.4	1,446.8	1,430.7	30.5	39.8	122.0	160.1	---	3.1	---	---
Africa:												
Algeria .....	7	---	---	---	.2	---	---	---	---	2.7	---	---
Angola .....	121.3	152.6	133.6	69.5	---	---	---	---	---	---	---	---
Burundi and Rwanda .....	---	---	---	---	---	---	---	---	---	---	---	---
Congo (Leopoldville) .....	1.2	---	---	---	---	---	---	---	---	---	---	---
Ghana .....	---	.1	---	---	---	---	---	---	---	---	---	---
Kenya .....	43.8	2.3	.2	.2	.9	.2	---	.2	---	---	---	---
Malagasy .....	3.4	.6	2.5	1.0	---	---	---	---	---	---	---	---
Morocco .....	60.9	60.9	25.6	.4	34.9	10.2	25.3	19.7	---	4.9	---	1.7
Mozambique .....	2.5	9.3	---	83.7	---	---	---	---	---	---	---	---
Niger .....	---	---	---	---	1.7	29.8	.6	---	---	---	---	---
Nigeria .....	---	.2	.1	.1	---	---	---	---	---	---	---	---
Portuguese Guinea .....	2.2	---	---	---	---	---	---	---	---	---	---	---
Rhodesia and Nyasaland .....	189.2	15.7	10.0	5.0	1.7	.9	.5	.3	---	---	---	---
Rwanda .....	---	---	---	---	.1	---	.1	---	---	---	---	---
South Africa .....	1,590.8	673.3	479.6	482.4	67.7	99.3	161.4	125.4	---	3.6	---	---
Sudan .....	.9	---	---	---	98.2	50.5	126.3	28.4	---	---	---	---
Tanganyika .....	10.7	29.8	2.0	.2	2.2	1.9	2.0	---	---	---	---	---
Tunisia .....	---	---	---	---	.3	---	---	---	---	1.1	---	---
Uganda .....	2.9	1.8	.6	27.9	---	---	---	---	---	---	---	---
United Arab Republic .....	1.0	.2	1.0	1.0	.4	.2	.5	---	---	---	---	---
Zambia .....	---	---	---	---	---	---	---	---	---	---	---	---
Zanzibar .....	.3	---	---	---	---	---	---	---	---	---	---	---
Total - Africa .....	2,031.8	906.8	655.2	686.2	208.4	193.0	316.9	174.0	---	12.3	---	2.1
Oceania:												
Australia .....	2.2	.5	---	2.0	32.0	14.0	4.3	12.8	---	322.5	---	366.8
Total - Oceania .....	2.2	.5	---	2.0	32.0	14.0	4.3	12.8	---	322.5	---	366.8
World Total .....	16,322.6	23,043.7	27,286.8	25,117.6	3,272.3	4,101.6	7,274.7	8,949.3	---	2,887.0	---	1,471.0
Equivalent - 1,000 Bushels .....	650,459	907,181	1,074,223	988,826	128,823	161,471	286,389	352,315	---	185,118	---	101,343

1/ Preliminary.

2/ Based on actual imports by recipient countries, intra-trade on calendar year basis, and official estimates by FAO and FAS.

Oats			Barley			Total Feed Grains			Country of origin			
1959/60- 1963/64 Average			1966/67 1/ Average			1959/60- 1963/64 Average				1966/67 1/ Average		
1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.		1,000 M. T.	1,000 M. T.	1,000 M. T.
1965/66	1966/67 1/ M. T.	1964/65	1965/66	1966/67 1/ M. T.	1964/65	1965/66	1966/67 1/ M. T.	1964/65	1965/66	1966/67 1/ M. T.	1966/67 1/ M. T.	
1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	1,000 M. T.	
--	--	--	--	--	7.0	8.1	5.6	--	--	--	Asia:	
--	--	--	--	--	20.2	19.5	10.0	--	--	--	3.0 : Aden	
--	--	--	--	--	125.2	150.8	90.0	--	--	--	5.0 : Burma	
--	--	5.3	--	5.5	57.5	285.4	173.5	--	--	--	50.0 : Cambodia	
--	--	--	--	--	4.3	--	4.4	--	--	--	135.5 : China (Mainland)	
--	--	--	--	--	--	--	5.7	--	--	--	.1 : Hong Kong	
--	--	1.2	--	1.6	--	1.2	3.3	--	--	--	127.3 : Indonesia	
--	88.5	53.1	139.6	19.0	89.1	53.1	140.8	--	--	--	1.6 : Iran	
--	--	--	--	--	--	--	1.0	--	--	--	19.5 : Iraq	
--	--	1.0	5.1	.4	.4	.2	.6	--	--	--	.7 : Israel	
--	--	--	--	--	1.0	5.1	.4	--	--	--	-- : Jordan	
--	--	--	--	--	15.8	1.6	11.6	--	--	--	2.7 : Korea, North	
--	--	--	--	--	2.5	1.1	2.2	--	--	--	4.3 : Korea, South	
--	5.9	3.0	10.0	6.0	6.3	5.1	11.0	--	--	--	7.0 : Lebanon	
--	--	--	--	--	7.2	.2	.2	--	--	--	.5 : Malaysia	
--	--	--	--	--	4.3	16.5	31.3	--	--	--	20.6 : Singapore	
--	130.7	180.9	201.6	15.0	189.7	214.0	21.5	--	--	--	21.5 : Syria	
--	--	--	--	--	47.9	--	1.1	--	--	--	1.2 : Taiwan	
--	--	--	--	--	606.7	909.0	1,218.0	--	--	--	1,219.9 : Thailand	
--	42.3	25.0	--	--	50.3	36.5	5.3	--	--	--	13.2 : Turkey	
--	--	--	--	--	2.2	--	--	--	--	--	Vietnam, North	
--	274.0	268.9	353.2	12.8	1,138.1	1,583.1	1,922.0	--	--	--	Total - Asia	
--	--	--	--	--	3.7	90.0	--	--	--	--	Africa:	
--	--	90.0	--	--	121.3	152.6	133.6	--	--	--	-- : Algeria	
--	--	5.5	--	2	.1	.5	.4	--	--	--	69.5 : Angola	
--	--	--	--	--	1.2	--	--	--	--	--	.2 : Burundi and Rwanda	
--	--	--	--	--	--	--	--	--	--	--	-- : Congo (Leopoldville)	
--	--	--	--	--	--	1	--	--	--	--	-- : Ghana	
--	--	--	--	--	44.7	2.5	.4	--	--	--	.4 : Kenya	
--	--	--	--	--	3.4	.6	2.5	--	--	--	1.0 : Malagasy	
1.9	54.1	27.1	3.8	--	154.8	99.9	56.6	--	--	--	21.6 : Morocco	
--	--	--	--	--	2.5	9.3	--	--	--	--	83.7 : Mozambique	
--	--	--	--	--	1.7	29.8	.6	--	--	--	-- : Niger	
--	--	--	--	--	--	.2	.1	--	--	--	.1 : Nigeria	
--	--	--	--	--	2.2	--	--	--	--	--	-- : Portuguese Guinea	
--	--	--	--	--	190.9	16.6	10.5	--	--	--	5.3 : Rhodesia and Nyasaland	
--	--	5.5	--	2	1	778.1	611.9	--	--	--	-- : Rwanda	
.7	3	--	2	1	1,662.1	50.5	126.3	--	--	--	608.2 : South Africa	
--	--	--	--	--	99.1	31.7	28.4	--	--	--	28.4 : Sudan	
--	--	--	--	--	12.9	4.0	4.0	--	--	--	.2 : Tanganyika	
--	28.9	1.7	5.0	2.0	30.3	2.4	5.0	--	--	--	2.0 : Tunisia	
--	--	5.5	1.0	2.9	2.3	1.6	28.4	--	--	--	28.4 : Uganda	
--	--	10.0	5.0	1.0	2.6	10.4	6.5	--	--	--	2.0 : United Arab Republic	
--	--	--	--	--	--	--	--	--	--	--	14.8 : Zambia	
--	--	--	--	--	.4	--	--	--	--	--	-- : Zanzibar	
2.6	1.8	84.4	135.3	3.8	2,336.9	1,277.5	990.1	--	--	--	Total - Africa	
--	--	--	--	--	--	--	865.8	--	--	--	Oceania:	
250.8	402.8	553.5	226.7	424.4	910.2	732.9	481.8	--	--	--	872.0 : Australia	
250.8	402.8	553.5	226.7	424.4	910.2	732.9	481.8	--	--	--	872.0 : Total - Oceania	
1,577.5	1,242.7	6,435.4	7,833.4	7,701.7	7,125.8	4,344.7	12,435.4	--	--	--	World Total	
108,680	85,614	295,573	359,782	327,282	--	--	--	--	--	--	Equivalent - 1,000 Bushels	

1/ Preliminary.

2/ Based on actual imports by recipient countries, intra-trade on calendar year basis, and official estimates by FAO and FAS.

The long term trend in oats exports continued downward. During 1967, exports were less than 50 percent of the 5 year average and were off 8 percent from 1966. Declines in exports were registered by all of the major oat exporting countries.

Barley exports have declined during the past three years, but 1967 exports were still 11 percent above the recent 5 year average. Most of the decline in 1967, compared with the previous year, was registered by the United States (682 thousand tons) and the USSR (250 thousand tons). The United Kingdom and Canada, however, increased exports by 430 thousand tons and 285 thousand tons, respectively.





UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D. C. 20250

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## WORLD BARLEY AND OAT PRODUCTION

### FORECAST AT NEW RECORD

World production of barley and oats in 1968 is estimated at 157.6 million metric tons, 5 percent over the previous record of 1967 and 18 percent above the 1960-64 average, according to the Foreign Agricultural Service. More plentiful rainfall in Canada and the United States, along with good growing conditions in northern and western parts of Europe, were largely responsible for the large total crop.

World barley production in 1968 is estimated at 107.2 million tons, up 4 percent from the 1967 previous record, as barley acreage gained 3 percent.

North American barley production totaled 16.3 million tons, 19 percent above last year, with acreage and yield contributing about equally to the gain. The Canadian barley crop, at a record 6.9 million tons was 27 percent larger than last year's short crop, as acreage gained 9 percent. Wet harvest conditions may reduce the current Canadian estimate. The U.S. barley harvest is placed at 9.2 million tons, 15 percent above 1967 and 5 percent over the 1960-64 average. The U.S. acreage was 9 percent higher and yield rose 5 percent to a record 42.5 bushels per acre.

The European barley crop totaled 45.0 million tons, down 2 percent. The West European crop was 37.3 million tons, little changed from last year's excellent outturn, although acreage was 5 percent greater. The Common Market harvest totaled 15.1 million tons, down 5 percent on about the same area. The French crop, at 8.9 million tons, was down 9 percent. The U.K. harvest is indicated 6 percent lower, at 8.8 million tons, although poor harvest weather may reduce the outturn further. Denmark produced a record 5.1 million-ton barley crop, up 15 percent as yield gained 7 percent. The Spanish crop was up 35 percent to 3.5 million tons on a commensurate increase in area. Production in Greece was off sharply because of drought.

- 2 -

Continent and country	Acreage 2/				Yield per acre 3/				Production			
	Average : 1960-64 :	1967 :	1968 $\frac{\text{M}}{\text{L}}$ :	Average : 1960-64 :	1967 :	1968 $\frac{\text{M}}{\text{L}}$ :	Average : 1960-64 :	1967 :	1968 $\frac{\text{M}}{\text{L}}$ :	Average : 1960-64 :	1967 :	1968 $\frac{\text{M}}{\text{L}}$ :
<b>North America:</b>												
Canada 5/	1,000 : acres :	1,000 :	1,000 :	acres :	Bushels :	Bushels :	1,000 :	1,000 :	1,000 :	m. t. :	m. t. :	Million : bushels :
United States	9,210 :	7,436 :	7,766 :	42.8 :	40.9 :	46.1 :	6,070 :	4,690 :	5,515 :	304.2 :	304.2 :	357.6 :
Mexico	22,784 :	15,970 :	17,765 :	43.9 :	49.0 :	52.6 :	14,496 :	11,349 :	13,563 :	781.9 :	781.9 :	934.4 :
	115 :	126 :	136 :	15.0 :	15.9 :	15.2 :	25 :	29 :	30 :	2.0 :	2.0 :	2.1 :
Total 6/	32,110 :	23,535 :	25,670 :	44.2 :	47.0 :	51.3 :	20,600 :	16,070 :	19,110 :	1,107.1 :	1,107.1 :	1,316.6 :
<b>South America:</b>												
Argentina	1,502 :	1,275 :	-- :	34.3 :	37.3 :	-- :	748 :	690 :	-- :	47.5 :	-- :	-- :
Chile	275 :	267 :	-- :	31.4 :	47.2 :	-- :	125 :	183 :	-- :	12.6 :	-- :	-- :
Uruguay	204 :	133 :	-- :	22.0 :	17.1 :	-- :	65 :	33 :	-- :	2.3 :	-- :	-- :
Total 6/	1,985 :	1,680 :	1,680 :	32.6 :	37.3 :	-- :	940 :	910 :	-- :	62.7 :	-- :	-- :
<b>Europe:</b>												
<b>EEC:</b>												
Belgium	308 :	240 :	215 :	93.6 :	103.6 :	92.0 :	418 :	361 :	287 :	24.9 :	24.9 :	19.8 :
France	3,265 :	2,518 :	2,325 :	55.3 :	75.5 :	73.3 :	2,620 :	2,758 :	2,472 :	190.0 :	190.0 :	170.3 :
Germany, West	1,884 :	1,997 :	2,026 :	80.8 :	93.8 :	93.7 :	2,211 :	2,718 :	2,756 :	187.3 :	187.3 :	189.9 :
Italy	1,003 :	882 :	801 :	36.1 :	43.4 :	36.0 :	525 :	556 :	418 :	38.3 :	38.3 :	28.9 :
Luxembourg	39 :	35 :	-- :	65.9 :	88.6 :	-- :	37 :	45 :	-- :	3.1 :	3.1 :	-- :
Netherlands	282 :	217 :	188 :	103.8 :	115.9 :	113.6 :	425 :	365 :	310 :	25.1 :	25.1 :	21.4 :
Total EEC	6,781 :	5,889 :	5,588 :	63.4 :	79.6 :	77.5 :	6,236 :	6,803 :	6,283 :	468.7 :	468.7 :	432.9 :
Austria	376 :	306 :	294 :	61.5 :	75.6 :	67.7 :	336 :	336 :	289 :	23.1 :	23.1 :	19.9 :
Denmark	472 :	600 :	531 :	101.2 :	103.9 :	110.3 :	693 :	905 :	850 :	62.3 :	62.3 :	58.6 :
Finland	1,153 :	1,124 :	-- :	50.5 :	57.7 :	-- :	846 :	940 :	-- :	64.9 :	-- :	-- :
Greece	311 :	281 :	258 :	33.1 :	40.4 :	28.8 :	150 :	165 :	108 :	7.4 :	7.4 :	7.4 :
Ireland	352 :	238 :	230 :	71.6 :	82.5 :	80.6 :	366 :	285 :	269 :	19.6 :	19.6 :	18.5 :
Norway	136 :	111 :	106 :	70.4 :	76.3 :	70.2 :	139 :	123 :	108 :	8.5 :	8.5 :	7.4 :
Portugal	689 :	640 :	563 :	7.9 :	13.0 :	29.5 :	79 :	121 :	159 :	8.3 :	8.3 :	11.0 :
Spain	1,347 :	1,198 :	1,265 :	23.5 :	28.1 :	29.4 :	459 :	488 :	542 :	33.6 :	33.6 :	37.3 :
Sweden	1,240 :	1,124 :	1,147 :	70.7 :	85.6 :	82.9 :	1,272 :	1,396 :	1,381 :	96.2 :	96.2 :	95.1 :
Switzerland	33 :	22 :	-- :	89.8 :	97.1 :	-- :	43 :	31 :	-- :	2.1 :	2.1 :	-- :
United Kingdom	1,529 :	1,012 :	957 :	76.8 :	94.6 :	91.4 :	1,705 :	1,390 :	1,270 :	95.8 :	95.8 :	87.5 :
Total Western Europe 6/	14,420 :	12,545 :	12,090 :	58.9 :	71.3 :	69.7 :	12,325 :	12,985 :	12,230 :	894.6 :	894.6 :	842.6 :



Bulgaria .....	373	321	—	30.3	38.6	—	164	180	—	12.4	—
Czechoslovakia .....	1,097	1,075	—	54.6	62.0	—	870	968	—	66.7	—
Germany, East .....	835	667	—	74.3	87.3	—	900	845	—	58.2	—
Hungary .....	245	138	—	34.8	30.9	—	124	62	—	4.3	—
Poland .....	3,988	3,529	—	46.6	54.7	—	2,700	2,800	—	192.9	—
Romania .....	447	309	—	28.7	37.9	—	186	170	—	11.7	—
Yugoslavia .....	801	744	—	30.1	33.6	—	350	363	—	25.0	—
Total Eastern Europe 6/ .....	7,740	6,785	—	46.8	54.7	53.9	5,295	5,390	5,220	371.3	359.6
Total Europe 6/ .....	22,210	19,330	18,860	54.6	65.5	63.7	17,620	18,375	17,450	1,265.9	1,202.2
U.S.S.R. (Europe and Asia) 7/ .....	21,050	21,500	—	21.5	30.8	—	6,560	9,600	—	661.4	—
Africa:											
Morocco .....	58	35	49	20.2	21.7	35.1	17	11	25	0.8	1.7
South Africa, Republic of .....	509	745	—	15.6	17.0	—	115	184	—	12.7	—
Total 6/ .....	710	860	—	16.0	17.2	—	165	215	—	14.8	—
Asia:											
Turkey .....	1,019	964	964	31.3	33.4	31.4	463	475	440	32.7	30.3
Japan .....	192	113	99	54.3	61.6	59.8	151	101	86	7.0	5.9
Total 6/ .....	4,850	4,510	4,490	21.3	21.2	20.6	1,500	1,390	1,340	95.8	92.3
Oceania:											
Australia .....	3,383	3,020	4,660	25.0	16.3	—	1,228	714	—	49.2	—
New Zealand .....	33	22	—	85.9	78.8	—	41	25	—	1.7	—
Total 6/ .....	3,416	3,042	4,682	25.6	16.7	—	1,269	739	—	50.9	—
World Total 6/ .....	86,330	74,460	77,180	38.8	43.8	45.0	48,655	47,300	50,370	3,258.7	3,147.0

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1968 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1968 and end early in 1969. 2/ Harvested area as far as possible. 3/ Yield per acre calculated from acreage and production data shown. 4/ Preliminary estimates for Northern Hemisphere countries; for Southern Hemisphere, preliminary forecasts based largely on acreage and weather conditions to date. 5/ Production and yield reported in bushels of 34 pounds. 6/ Estimated totals include allowances for any missing data for countries shown and for other producing countries not shown. 7/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

BARLEY: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1967 and 1968 1/

Continent and country	Acreage 2/		Yield per acre 3/		Production			
	Average : 1960-64 :	1967 :	Average : 1960-64 :	1967 :	Average : 1960-64 :	1967 :	1968 4/ :	
	1,000 acres :	1,000 acres :	1,000 acres :	1,000 acres :	m. t. :	m. t. :	1,000 m. t. :	
North America :								
Canada .....	5,866 :	8,115 :	8,836 :	28.4 :	30.6 :	36.8 :	316.2 :	
United States .....	12,078 :	9,188 :	9,999 :	33.8 :	40.3 :	42.5 :	424.6 :	
Mexico .....	572 :	554 :	556 :	13.5 :	14.5 :	14.9 :	8.3 :	
Total 5/ .....	18,520 :	17,860 :	19,395 :	31.6 :	35.1 :	38.6 :	749.1 :	
South America :								
Argentina .....	1,517 :	1,226 :	-- :	22.8 :	22.0 :	-- :	-- :	
Chile .....	169 :	178 :	-- :	33.2 :	42.6 :	-- :	-- :	
Colombia .....	140 :	151 :	151 :	35.8 :	28.6 :	35.0 :	5.3 :	
Ecuador .....	265 :	264 :	264 :	14.9 :	18.3 :	18.3 :	7.8 :	
Peru .....	449 :	432 :	-- :	19.0 :	19.1 :	180 :	8.0 :	
Uruguay .....	120 :	74 :	-- :	13.1 :	8.7 :	-- :	0.6 :	
Total 5/ .....	2,660 :	2,330 :	2,350 :	22.4 :	22.7 :	-- :	52.8 :	
Europe :								
EEC :								
Belgium .....	305 :	381 :	385 :	68.9 :	75.1 :	68.6 :	26.4 :	
France .....	5,645 :	6,820 :	6,724 :	50.8 :	65.5 :	60.7 :	408.3 :	
Germany, West .....	2,735 :	3,232 :	3,281 :	57.6 :	67.3 :	68.8 :	225.7 :	
Italy .....	517 :	447 :	432 :	23.6 :	30.0 :	27.3 :	13.5 :	
Luxembourg .....	20 :	32 :	-- :	46.2 :	66.0 :	-- :	2.1 :	
Netherlands .....	227 :	264 :	263 :	75.7 :	77.8 :	76.8 :	20.5 :	
Total EEC .....	9,449 :	11,176 :	11,115 :	52.4 :	65.2 :	62.5 :	694.3 :	
Austria .....	517 :	573 :	588 :	51.2 :	61.9 :	53.0 :	31.2 :	
Denmark .....	2,112 :	2,856 :	3,076 :	70.5 :	70.5 :	75.6 :	232.5 :	
Finland .....	560 :	855 :	-- :	31.8 :	36.6 :	-- :	-- :	
Greece .....	456 :	966 :	866 :	25.0 :	39.9 :	26.0 :	22.5 :	
Ireland .....	396 :	451 :	447 :	58.2 :	63.0 :	62.7 :	28.0 :	
Norway .....	407 :	442 :	442 :	47.7 :	50.5 :	47.8 :	21.1 :	
Portugal .....	305 :	331 :	353 :	8.5 :	12.2 :	14.4 :	5.1 :	
Spain .....	3,536 :	3,707 :	5,058 :	24.6 :	32.6 :	32.1 :	162.4 :	
Sweden .....	933 :	1,310 :	1,364 :	51.6 :	54.8 :	54.9 :	74.9 :	
Switzerland .....	75 :	77 :	-- :	60.3 :	88.3 :	-- :	6.8 :	
United Kingdom .....	4,186 :	6,027 :	5,945 :	64.6 :	71.6 :	67.9 :	403.6 :	
Total Western Europe 5/ .....	22,935 :	28,770 :	30,190 :	50.4 :	59.8 :	56.7 :	1,713.2 :	
Bulgaria .....	793 :	1,038 :	-- :	37.2 :	43.6 :	-- :	45.3 :	
Czechoslovakia .....	1,717 :	1,749 :	-- :	43.5 :	50.8 :	-- :	88.9 :	
Germany, East .....	1,029 :	1,366 :	-- :	54.2 :	64.8 :	-- :	88.5 :	
Hungary .....	1,278 :	1,104 :	-- :	34.5 :	38.6 :	-- :	42.6 :	
Poland .....	1,754 :	1,614 :	-- :	35.1 :	39.8 :	-- :	64.3 :	
Romania .....	603 :	618 :	-- :	30.3 :	40.1 :	-- :	24.8 :	
Yugoslavia .....	892 :	848 :	-- :	27.1 :	32.8 :	-- :	27.8 :	
Total Eastern Europe 5/ .....	8,070 :	8,340 :	8,320 :	38.2 :	45.8 :	42.2 :	382.4 :	
Total Europe 5/ .....	31,005 :	37,110 :	38,510 :	47.2 :	56.7 :	53.6 :	2,104.0 :	
U.S.S.R. (Europe and Asia) 6/ .....	41,513 :	47,196 :	-- :	17.8 :	20.1 :	-- :	950.7 :	

U.S.S.R. (Europe and Asia) 6/

<b>Africa:</b>									
Algeria .....	2,254	---	---	11.6	---	---	---	569	---
Morocco .....	4,254	4,465	4,685	11.9	11.3	21.8	1,104	1,100	2,224
Tunisia .....	1,310	---	---	4.8	---	---	138	80	130
United Arab Republic .....	133	125	---	49.0	40.4	---	142	110	---
South Africa, Republic of .....	84	121	---	19.7	15.6	---	36	41	---
<b>Total 5/ .....</b>	<b>10,385</b>	<b>9,515</b>	<b>10,180</b>	<b>11.5</b>	<b>11.8</b>	<b>16.8</b>	<b>2,590</b>	<b>2,455</b>	<b>3,725</b>
<b>Asia:</b>									
Cyprus .....	161	198	---	19.1	19.9	---	67	86	40
Iran .....	3,500	3,650	4,423	12.5	12.8	13.2	950	1,020	1,270
Iraq .....	2,695	---	---	15.3	---	---	897	700	---
Israel .....	165	104	---	18.0	19.9	---	65	45	---
Syria .....	1,859	---	---	13.4	---	---	542	300	---
Turkey .....	6,816	6,733	6,672	22.3	25.9	23.4	3,310	3,800	3,400
Afghanistan .....	862	---	---	16.1	---	---	378	---	---
India .....	7,765	7,065	7,423	15.6	15.9	21.6	2,630	2,449	3,500
Japan .....	1,575	872	781	46.5	54.4	60.0	1,593	1,032	1,020
Korea, South .....	2,100	2,400	2,417	29.1	36.7	39.6	1,332	1,916	2,084
Pakistan .....	541	456	490	11.6	10.4	11.6	136	104	124
<b>Total 5/ .....</b>	<b>46,190</b>	<b>42,400</b>	<b>43,270</b>	<b>18.6</b>	<b>19.9</b>	<b>20.3</b>	<b>18,710</b>	<b>18,380</b>	<b>19,130</b>
<b>Oceania:</b>									
Australia .....	2,263	2,489	2,945	22.4	14.9	---	1,065	805	---
New Zealand .....	82	100	---	54.8	67.7	---	98	147	---
<b>Total 5/ .....</b>	<b>2,345</b>	<b>2,589</b>	<b>3,045</b>	<b>22.8</b>	<b>16.9</b>	---	<b>1,163</b>	<b>952</b>	---

World Total 5/ ..... 152,620 : 159,000 : 163,450 : 25.4 : 29.8 : 30.1 : 84,495 : 103,100 : 107,250 : 4,735.3 : 4,925.9

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1968 is combined with preliminary forecasts for Southern Hemisphere harvests which begin late in 1968 and end early in 1969. 2/ Harvested area as far as possible. 3/ Yield per acre calculated from acreage and production data shown.

4/ Preliminary estimates for Northern Hemisphere countries; for Southern Hemisphere, preliminary forecasts based largely on acreage and weather conditions to date. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

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The East European barley crop is estimated at 7.7 million tons, 9 percent below the 1967 harvest but similar to that of 1966. Poland, East Germany, and Czechoslovakia had good crops. However, drought sharply reduced yields in Hungary, Romania, Yugoslavia, and Bulgaria. Barley production in the Soviet Union is currently estimated slightly lower than in 1967.

The African barley crop was up sharply, mainly because of a big harvest in Morocco. Unusually good rains doubled the crop there as compared with last year.

Barley production in Asia is estimated at 19.1 million tons, up 4 percent. While production declined in Turkey, it was substantially higher than in Iran, India, and South Korea.

The barley crop in South America is expected to be about the same as in 1967. However, Australia is expected to have a record harvest, a result of exceptionally good moisture supplies during the season.

World oat production in 1968 is estimated at 50.4 million tons, 6 percent over 1967 and the highest since 1960. World acreage and yield are estimated higher by 4 percent and 3 percent, respectively.

The North American oat crop, at 19.1 million tons, was up 19 percent. Canada increased production by 18 percent, mostly on increased yield. The U.S. oat crop, at 13.6 million tons, was 20 percent over last year. Area gained 11 percent to 17.8 million acres, and yield rose 7 percent to a record 52.6 bushels per acre.

Oat production in Europe is estimated at 17.4 million tons, 5 percent below last year's high. The West European crop, at 12.2 million tons, was down 6 percent, as area declined 4 percent to a new low. Oat production in the Common Market countries, at 6.3 million tons, declined 8 percent. The West German crop, at 2.8 million tons, gained slightly. However, yields declined in most countries of the area. The French harvest was down 10 percent on an 8-percent reduction in area, and that in the United Kingdom was 9 percent lower as acreage declined 5 percent.

The East European oat harvest is estimated 3 percent lower, at 5.2 million tons. The northern, heavy producing countries of that region had crops similar to those of a year ago.

Oat production in the Soviet Union is estimated close to the 1967 crop. Little change is estimated in the African and Asian oat harvests.

In South America the Argentine crop should be about equal that of 1967, but drought in Chile could cause the total for the continent to be below that of the previous year. Favored with good weather, Australia should have a near-record oat harvest.





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December 1968

## WORLD CORN PRODUCTION

### SECOND OF RECORD IN 1968

World corn production in 1968 is estimated at 234 million metric tons, 2 percent below the 1967 record crop of 239 million tons, on the basis of information available to the Foreign Agricultural Service. World corn area, at 254 million acres, was virtually unchanged.

Corn production in North America is estimated at 125.8 million tons, down 5 percent on 4 percent less acreage. The Canadian crop is placed at about 2.0 million tons, up 5 percent on 9 percent larger area.

Corn production in the United States is reported at 112.8 million tons, 6 percent below the record 1967 crop. U.S. acreage declined 7 percent to 55.9 million; yield gained slightly to a new high of 79.4 million bushels per acre. Growing conditions were very favorable in the Corn Belt States; however, heavy rains and high winds in October reduced yields from earlier expectations.

Mexican corn production is estimated at 9.0 million tons, up 6 percent on larger area and improved yields.

The European corn crop is estimated at 29.6 million tons, 2 percent below 1967. The West European harvest, however, gained 16 percent, to 11.8 million tons, as growing conditions were favorable in most areas. French corn production was 33 percent over last year's drought-reduced crop, at a record 4.9 million tons. French yield was at a new high of 77.1 bushels per acre. Italian production at 4.0 million tons was up 4 percent. The EEC corn harvest totaled 9.2 million tons, up 19 percent with a 3 percent gain in area and a 15 percent increase in yield. Spanish production gained for the third successive year, to a record 1.5 million tons, up 20 percent.

COFN: Acreage, yield per acre, and production in specified countries, year of harvest,  
average 1960-64, annual 1967-68 1/

Continent and country	Acreage 2/			Yield per acre 3/			Production				
	Average : 1960-64 :	1967 :	1968 1/ :	Average : 1960-64 :	1967 :	1968 1/ :	Average : 1960-64 :	1967 :	1968 1/ :	1967 :	1968 1/ :
	acres	acres	acres	Bushels	Bushels	Bushels	m. t.	m. t.	m. t.	Million : bushels	Million : bushels
<b>North America:</b>											
Canada .....	500	876	956	71.0	84.6	81.7	903	1,882	1,984	74.1	78.1
United States .....	59,876	60,385	55,886	62.5	78.2	79.4	94,562	119,943	112,770	4,722.2	4,439.8
Costa Rica .....	175	180	180	16.9	17.1	18.6	76	78	85	3.1	3.3
El Salvador .....	448	450	--	17.2	17.7	--	196	202	250	8.0	9.8
Guatemala .....	1,682	1,847	--	13.3	15.0	--	570	690	727	27.2	28.6
Honduras .....	959	1,013	--	12.5	13.8	--	303	355	390	14.0	15.4
Mexico .....	15,416	18,740	19,274	15.5	17.9	18.4	6,064	8,500	9,000	334.6	354.3
Nicaragua .....	353	500	--	13.9	13.7	--	124	174	180	6.8	7.1
Panama .....	213	279	--	13.3	12.6	--	72	89	96	3.3	3.5
Total 5/ .....	80,640	85,250	81,450	50.4	61.0	60.8	103,220	132,210	125,760	5,204.8	4,950.9
<b>South America:</b>											
Argentina .....	7,008	8,508	--	28.0	30.3	--	4,984	6,560	--	258.3	--
Brazil .....	19,308	22,980	--	20.6	21.3	--	10,112	12,452	--	490.2	--
Chile .....	183	217	215	37.9	55.2	48.3	176	304	264	12.0	10.4
Colombia .....	1,814	1,952	1,915	17.5	17.1	17.4	807	850	845	33.5	33.3
Ecuador .....	508	524	519	11.7	14.0	13.7	151	185	180	7.3	7.1
Peru .....	833	890	--	23.2	24.8	--	490	560	--	22.0	--
Uruguay .....	563	400	--	10.3	6.8	--	147	69	--	2.7	--
Venezuela .....	1,058	1,208	--	17.2	19.7	--	461	604	--	23.8	--
Total 5/ .....	32,290	37,780	--	21.7	23.0	--	17,820	22,100	--	870.0	--
<b>Europe:</b>											
<b>EEC:</b>											
France .....	2,229	2,525	2,501	46.4	57.4	77.1	2,625	3,679	4,900	144.8	192.9
Germany, West .....	41	104	156	37.6	74.2	71.2	39	196	282	7.7	11.1
Italy .....	2,816	2,513	2,639	52.2	60.5	59.7	3,732	3,860	4,000	152.0	157.5
Total EEC .....	5,086	5,142	5,296	49.5	59.2	68.2	6,396	7,735	9,182	304.5	361.5
Austria .....	130	148	183	61.2	85.0	75.9	202	316	353	12.4	13.9
Greece .....	461	344	--	24.4	38.7	--	286	338	--	13.3	--
Portugal .....	1,208	1,161	1,137	18.3	19.3	19.3	562	570	558	22.4	22.0
Spain .....	1,139	1,203	1,295	37.2	40.1	44.7	1,075	1,224	1,470	48.2	57.9
Total Western Europe 5/ .....	8,030	8,000	8,225	41.8	50.1	56.6	8,520	10,185	11,830	401.0	465.7
Bulgaria .....	1,601	1,404	--	40.7	57.7	--	1,655	2,058	--	81.0	--
Czechoslovakia .....	509	361	--	39.7	46.1	--	509	423	--	16.7	--
Hungary .....	3,226	3,054	--	40.3	45.4	--	3,304	3,522	--	138.7	--
Romania .....	8,305	7,959	--	27.4	33.9	--	5,784	6,858	--	270.0	--
Yugoslavia .....	6,118	6,202	6,054	36.4	45.7	42.3	5,664	7,200	6,500	283.5	255.9
Total Eastern Europe 5/ .....	17,760	18,980	18,695	33.7	41.6	37.4	16,920	20,065	17,740	789.9	698.4
Total Europe 5/ .....	27,730	26,980	26,920	36.0	44.1	43.2	25,440	30,250	29,570	1,190.9	1,164.1



U.S.S.R. (Europe and Asia) 5/	15,518	8,611	--	24.3	36.6	--	9,564	8,000	--	314.9	--
<b>Africa:</b>											
Morocco .....	1,122	1,139	1,118	11.4	8.6	8.5	297	250	240	9.8	9.4
United Arab Republic .....	1,793	1,682	--	40.0	53.8	--	1,823	2,300	--	90.5	--
Angola .....	1,465	--	--	10.9	--	--	407	--	--	--	--
Kenya .....	2,900	3,100	3,000	18.5	20.7	20.2	1,360	1,633	1,542	64.3	60.7
Malagasy Republic .....	247	--	--	14.4	--	--	90	--	--	--	--
South Africa, Republic of .....	13,106	--	--	15.5	--	--	5,147	5,316	--	209.3	--
Total 5/ .....	35,700	35,900	--	17.1	18.9	--	15,500	17,250	--	679.1	--
<b>Asia:</b>											
Turkey .....	1,689	1,668	1,656	21.4	25.5	23.8	916	1,080	1,000	42.5	39.4
China, Mainland .....	--	--	--	--	--	--	11,580	--	--	--	--
Afghanistan .....	1,236	--	--	22.5	--	--	707	--	--	--	--
China, Taiwan .....	43	59	--	29.4	42.7	--	32	64	--	2.5	--
India .....	11,200	13,141	--	15.5	18.8	--	4,402	6,275	6,500	247.0	255.9
Indonesia .....	7,156	7,413	--	15.5	15.7	--	2,823	2,960	--	116.5	--
Japan .....	100	52	44	40.9	46.2	44.7	104	61	50	2.4	2.0
Pakistan .....	1,190	1,511	1,550	16.5	20.7	--	498	795	--	31.3	--
Philippines .....	4,759	5,572	5,609	10.2	10.7	10.9	1,230	1,517	1,555	59.7	61.2
Thailand .....	22	--	--	30.7	--	--	720	1,200	1,300	47.2	51.2
Total 5/ .....	53,400	58,900	59,300	17.2	19.1	18.8	23,390	28,590	28,340	1,125.5	1,115.7
<b>Oceania:</b>											
Australia .....	206	209	205	33.6	35.9	37.1	176	190	193	7.5	7.6
New Zealand .....	8	--	--	77.8	91.5	--	16	19	--	7	--
Total 5/ .....	214	217	--	35.3	37.8	--	192	209	--	8.2	--
<b>World Total 5/ .....</b>	<b>245,550</b>	<b>253,640</b>	<b>254,420</b>	<b>31.3</b>	<b>37.0</b>	<b>36.2</b>	<b>195,130</b>	<b>238,610</b>	<b>233,910</b>	<b>9,394.0</b>	<b>9,209.0</b>

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1968 is combined with preliminary forecasts for the Southern Hemisphere harvest which begins in late in 1968 and ends early in 1969. 2/ Harvested area as far as possible. 3/ Yield per acre calculated from acreage and production data shown. 4/ Preliminary estimates for Northern Hemisphere countries; for the Southern Hemisphere, preliminary forecasts. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

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Corn acreage and production in the Soviet Union are currently expected to be moderately larger than last year.

The Asian corn harvest is estimated at 28.3 million tons, about the same as 1967.

The Australian crop is placed up slightly at 193,000 tons. Corn outturn in Africa will depend largely on South African recovery from the previous poor crop.

It is too early to estimate performance in South America; however, the Argentine corn acreage is expected to be somewhat larger, which should result in a larger crop to be harvested there next spring.

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CORN: Acreage, yield per acre, and production in specified countries, year of harvest,  
average 1960-64, annual 1967-68 1/

Continent and country	Acreage 2/		Yield per acre 3/				Production			
	Average : 1967	1968 4/	Average : 1967	1968 4/	1967	1968 4/	1967	1968 4/	1967	1968 4/
	1960-64		1960-64		1960-64		1960-64		1960-64	
North America:										
Canada .....	500	876	71.0	84.6	81.7	903	1,882	1,984	74.1	78.1
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Guatemala .....	1,682	1,847	13.3	15.0	--	570	690	727	27.2	28.6
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Nicaragua .....	353	500	13.9	13.7	--	174	180	174	6.8	7.1
Panama .....	213	279	13.3	12.6	--	72	89	96	3.3	3.5
Total 5/ .....	80,640	85,250	50.4	61.0	60.8	103,220	132,210	125,760	5,204.8	4,950.9
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Colombia .....	1,814	1,952	17.5	17.1	17.4	807	850	845	33.5	33.3
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Uruguay .....	563	400	10.3	6.8	--	147	69	--	2.7	--
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Total 5/ .....	32,290	37,780	21.7	23.0	--	17,820	22,100	--	870.0	--
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EEC:										
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Germany, West .....	41	104	37.6	74.2	71.2	39	196	282	7.7	11.1
Italy .....	2,816	2,513	2,639	52.2	59.7	3,732	3,860	4,000	152.0	157.5
Total EEC .....	5,086	5,142	5,296	49.5	59.2	6,396	7,735	9,182	304.5	361.5
Austria .....	130	148	183	61.2	85.0	202	316	353	12.4	13.9
Greece .....	461	344	--	24.4	38.7	286	338	--	13.3	--
Portugal .....	1,208	1,161	1,137	18.3	19.3	562	570	558	22.4	22.0
Spain .....	1,139	1,203	1,295	37.2	40.1	1,075	1,224	1,470	48.2	57.9
Total Western Europe 5/ .....	8,030	8,000	8,225	41.8	50.1	8,520	10,185	11,830	401.0	465.7
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Czechoslovakia .....	509	361	--	39.7	46.1	509	423	--	16.7	--
Hungary .....	3,226	3,054	--	40.3	45.4	--	3,304	3,522	--	138.7
Romania .....	8,305	7,959	--	27.4	33.9	--	5,784	6,858	--	270.0
Yugoslavia .....	6,118	6,202	6,054	36.4	45.7	5,664	7,200	6,500	283.5	255.9
Total Eastern Europe 5/ .....	17,760	18,980	18,695	33.7	41.6	16,920	20,065	17,740	789.9	698.4
Total Europe 5/ .....	27,790	26,980	26,920	36.0	44.1	43.2	25,440	30,250	1,190.9	1,164.1



U.S.S.R. (Europe and Asia) 6/	15,518	8,611	--	24.3	36.6	--	9,564	8,000	--	314.9	--
<b>Africa:</b>											
Morocco .....	1,122	1,139	1,118	11.4	8.6	8.5	297	250	240	9.8	9.4
United Arab Republic .....	1,793	1,682	--	40.0	53.8	--	1,823	2,300	--	90.5	--
Angola .....	1,465	--	--	10.9	--	--	407	--	--	--	--
Kenya .....	2,900	3,100	3,000	18.5	20.7	20.2	1,360	1,633	1,542	64.3	60.7
Malagasy Republic .....	247	--	--	14.4	--	--	90	--	--	--	--
South Africa, Republic of .....	13,106	--	--	15.5	--	--	5,147	5,316	--	209.3	--
<b>Total 5/</b> .....	<b>35,700</b>	<b>35,900</b>	<b>--</b>	<b>17.1</b>	<b>18.9</b>	<b>--</b>	<b>15,500</b>	<b>17,250</b>	<b>--</b>	<b>679.1</b>	<b>--</b>
<b>Asia:</b>											
Turkey .....	1,689	1,668	1,656	21.4	25.5	23.8	916	1,080	1,000	42.5	39.4
China, Mainland .....	--	--	--	--	--	--	11,580	--	--	--	--
Afghanistan .....	1,236	--	--	22.5	--	--	707	--	--	--	--
China, Taiwan .....	43	59	--	29.4	42.7	--	32	64	--	2.5	--
India .....	11,200	13,141	--	15.5	18.8	--	4,402	6,275	6,500	247.0	255.9
Indonesia .....	7,156	7,413	--	15.5	15.7	--	2,823	2,960	--	116.5	--
Japan .....	100	52	44	40.9	46.2	44.7	104	61	50	2.4	2.0
Pakistan .....	1,190	1,511	1,550	16.5	20.7	--	498	795	--	31.3	--
Philippines .....	4,759	5,572	5,609	10.2	10.7	10.9	1,230	1,517	1,555	59.7	61.2
Thailand .....	322	--	--	30.7	--	--	720	1,200	1,300	47.2	51.2
<b>Total 5/</b> .....	<b>53,400</b>	<b>58,900</b>	<b>59,300</b>	<b>17.2</b>	<b>19.1</b>	<b>18.8</b>	<b>23,390</b>	<b>28,590</b>	<b>28,340</b>	<b>1,125.5</b>	<b>1,115.7</b>
<b>Oceania:</b>											
Australia .....	206	209	205	33.6	35.9	37.1	176	190	193	7.5	7.6
New Zealand .....	8	8	--	77.8	91.5	--	16	19	--	7	--
<b>Total 5/</b> .....	<b>214</b>	<b>217</b>	<b>--</b>	<b>35.3</b>	<b>37.8</b>	<b>--</b>	<b>192</b>	<b>209</b>	<b>--</b>	<b>8.2</b>	<b>--</b>
<b>World Total 5/</b> .....	<b>245,550</b>	<b>253,640</b>	<b>254,420</b>	<b>31.3</b>	<b>37.0</b>	<b>36.2</b>	<b>195,130</b>	<b>238,610</b>	<b>233,910</b>	<b>9,294.0</b>	<b>9,209.0</b>

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